D. Dis. 944/54

C. G. F. 7]

GOVERNMENT OF COORG

..... File No. AGR. 86/54 (1)

Serial No.....

195 .

( )

Month and year of Record.....195 .

SUBJECT

Committee — Recommendation of Spices Enquiry Committee Scheme for Development of Pepper & Cashewnut — Revised later on

Previous References	Later References
D. Dis. 895/54.	AGR-56

C. G. F.—5]

OFFICE NOTE SHEET.

D. No. 4239

Subject:—

File No. AGR-86/54 ~~195~~.

Pepper Dev. Scheme.

Phc — Letter No. F. 12(3)/54. A-III/Spices, dated the 17th January 1955 from ICAR., New Delhi

Sub:- Recommendations of Spices Enquiry Committee - Scheme for development of Pepper.

D.Dis. 944/54

As recommended by the Spices Enquiry Committee, the I.C.A.R., have suggested that a (5 year) Scheme for the development of Pepper in Coorg (among other States) may be drawn up and sent to the ICAR for consideration. A copy of the (2 years) Scheme of the Madras Govt. has been sent along with Phc. This scheme is too expensive; however, we may perhaps ask Mr. to draft a scheme suitable to Coorg. For orders.

For perusal.

2 21/11/55 21/11/55

26.11.55

3 Draft put up on the Phc for signature

28/11/55 28/11/55

Letter No.C-2-9065, dated the 9th March, 1955 from the Agricultural Officer, Coorg.

SUB:-Scheme for the development of pepper in Coorg.

.....

Please see paras 1 to 3 of these notes. The AO. has now submitted a detailed scheme, covering a period of one 3 years in the first instance. The scheme was drafted on the model of the scheme prepared by the Govt. of Madras and seems acceptable. The total cost for 3 years including non-recurring expenditure is Rs.1,16,259/-. Minimum staff has been proposed. As it is proposed to open nurseries under the auspices of the co-operative socdeixtes all over Coorg, it is proposed to the purchase of a jeep with trailer at a cost of Rs.15,000/-. As desired by the ICAR., it is proposed to extend the scheme for the whole of Coorg (i.e. nurseries will be opened in all the 11 Nad centres. The Pepper Assistant and 11 Nursery Fieldmen are proposed to be trained in the Research Station in the Madras State and for this purpose necessary provision has been made in the scheme. The scheme (as proposed) is expected to be implemented from 1955-56 onwards.

The ICAR. want to know the extent to which the State Govt. can finance the scheme and also ~~xxxx~~ ~~pay~~ the extent to which the income can be shared with ~~given to~~ ICAR. In this connection it may be stated that, as usual in respect of ICAR. schemes of research, we may meet 50% of the total cost of the scheme and give 25% of the income to the ICAR. For orders.

Orders are also solicited whether the scheme submitted by the AO. may be sent to the ICAR. for their consideration. The question providing funds in the State Budget for 1955-56 may perhaps be taken up on knowing the reactions of the ICAR. For orders.

(From Coorg proposal & the A.O. The scheme prepared is on the lines suggested by the I.C.A.R. May perhaps be approved.

Pre 4 5 6

12/3/55 15/3 12/3 15/3

9 Orders of C.M. at para 8.

Draft letter to ICAR sent o/s.

O.S. 23/3/55 — 21/3/55

24/3

Issued
D. 1199/26.3.55 page 23

Ref Letter no. 2(8)/55-A.III, 5th May 1955 from the ICAR., New Delhi

Sub:- Scheme for Development of Pepper - Revision of-

10 Please see paras 8 & 9 above. The ICAR have ~~desired~~ suggested that the scheme sent by us may be revised on the basis of certain observations made by them in the Ref. If approved A.O. may be asked to revise the original and submit it immediately. (on pages 19 to 21)

11 Subject to approval, draft each put o/s. (From para 10)

Issue Hand-up to HM's pursual

9/5/55

T.O. 12 — 9/5/55

Issued
D. 1016/11-5-55
page 28

16.5.55

Letter No. F 2-(8)/55-A.III, dated 11th June 1955 P/c I
from the I.C.A.R., New Delhi

Letter No. 1746 dated 6th June 1955 and endt P/c II
No. C2/1964 dated 13.6.1955 from the A.O.

Sub:- Pepper scheme (Revised).

P/c II:-

Please see paras 10 to 12 of these 13
notes. The A.O. has now submitted
a revised scheme, as desired by the
I.C.A.R. and it seems to be in order.

Under the scheme it is proposed
to depute one Pepper Assistant and
2 Nursery Fieldmen for training
at the Pepper Research Station of the
Madras Govt. which is stated to be
free by the I.C.A.R. presumably free
of charges. We may indicate this
point to the I.C.A.R. and enquire about
the training facilities. The A.O.
may also be asked to contact
the Director of Agrl, Madras in this
respect.

The scheme may perhaps be 14
forwarded to ICAR. Necessary provision
in our Budget may be made after
knowing the reaction of the ICAR for orders.

14/6/55 P/c I:- This is a reminder 15

Reminder from I.C.A.R. calling for the revised scheme noted under Pre II.

G.S. 14/6/55 (Grain Section)
14/6/55 Dirgt. M.

15/6

16 Draft letter to I.C.A.R. submitted.

G.S. 16/6/55
16/6/55

17 May be approved

16/6

18 Yes

20.6.55

Issued
B.2082/24-6-55

Re Letter No. C2-21444, dated 2nd July 1955 from

Sub:- Spices and Cashewnut Committee Meeting at Bangalore - Schemes for Pepper & cashew nut.

19 In their letter No. Dy. 785/55/A-III, dated 25th June 1955 the I.C.A.R. have made the following suggestions:—

(1) That we may send 200 copies each of the Pepper Scheme and Cashewnut Scheme for distribution

distribution among members of the Committee who would meet at Bangalore during the last week of July '55.

(2) That he ~~may~~ may make necessary provision in our Budget for 1955-56 to implement these 2 Schemes:

The A.O. has revised the Pepper Scheme which has already been sent to ICAR. The Cashewnut Scheme is prepared on the basis of the plan drawn up by the Govt of Bombay (file no. AGR-85/53)

It is submitted that the ICAR handed the printed copies by 5-7-55 In view of the urgency, the draft schemes now sent up by A.O. may be approved so that the same may be sent to our Press for printing 220 copies of each. After forwarding copies to ICAR, the file will be resubmitted for ~~Excise~~ obtaining orders re: Budget provision.

24/7/55 (illegible) Yes 5.7.55

It does not seem necessary to have the copies printed. It will suffice if copies are cyclostyled. L.A.O. may be asked to get these schemes cyclostyled & send them to us for transmission to L.C.A.R. with covers for their asking full financial assistance for both the schemes. After knowing the financial commitments on the part of L.C.A.R. necessary provision will be made in our budget & ask for supplementary grant.

The schemes may perhaps L.A.O. may kindly be approved.

(Orders given at para 24 on the-page)

Draft letter to LCAR put up.

dissus B. 2368/6½-55 - MJ 6/7

4/7/55 - 6/7

page 53

Letter No. F. 14/55, dated 19th July 1955 from the Officer on Special Duty (Spices) Ernakulam

Sub:- Pepper and Cashewnut Schemes - Copies requested.

Please see Pne. Spare copies of Pepper and Cashewnut schemes sent to ICAR - vide paras 22 - 25 of Pne. notes - are available in this Office. If appd. they will be sent to the Officer on Special Duty (Spices) Ernakulam.

Subject to approval, Draft letter put up.

25/7/55

Letter No. C2-3168 dated 28.7.1955 from Ro.

Sub:- Pepper Scheme - Purchase of cuttings.

Ro. ~~[illegible]~~ requested that a sum of Rs. 1000/= may be sanctioned for the purchase of pepper vine cuttings from Malabar, under the Scheme for the development of Pepper in Coorg.

In this connection please see the orders cd on para 24 of these notes, approving the proposal of Ro to send 200 copies of Pepper and Cashewnut

Cashewnut scheme to ICAR. As the ICAR are yet to sanction the scheme, no provision has been made in our Budget for 1955-56. Or can be done after ICAR's sanctions are received. But he says that this opportune time cannot be lost. We may perhaps consult F.D. re: the source from which the expenditure is to be met immediately ~~rejected by Au~~.

For remarks pl.

M
8/8

~~Fin. Sec~~

FINANCE DEPARTMENT.

F.S. 166

The A.O. should have known beforehand the best season for planting pepper cuttings. Without obtaining specific sanction of the Govt., he has comitted the Govt. to this expenditure, when the question of implementation of the scheme is still under correspondence with the I.C.A.R. Further, he is asking for expenditure sanction from a head of account which is not included in the current budget estimates. His attention may be drawn to these points, and he may be asked to submit revised proposals as to how the expenditure is to be met.

13/8/55

~~Gen. Secy.~~
A.O. to speak pl.
M
16/8

32 Discussed with the A.O. The amount asked for by him is not under the Pepper Development as indicated in the PUC. This amount is required to procure cuttings from the Research Station at Thaliparamba to establish Nursery in Coorg for preliminary ~~practices~~ trial purposes and to standardise our

our nursery practices which will be undertaken under the Pepper Development Scheme. This amount has to be met from the normal Budget provision made under "40-Agriculture - C- Agricultural Experiments and Research - Govt.Experimental Farms -1- Maintenance of Mercara,Koodige and Ponnampet Farms".

Rs.100/-asked for by the AO.may perhaps be sanctioned.

Yes

21.8.55

22/8/55

19/8

19/8/55

C.M.

Draft put up for favour of approval.

23.8.55.

23/8

24/8/55

Endt.# No.4874,dated the 14th September,1955 from the Agricultural Officer,Coorg.

SUB:-Pepper Scheme,Coorg - Revision of

Please see our letter to the ICAR.dated the 6th July,1955,forwarding a revised Pepper Scheme. In their letter dated the 24th August,1955,the ICAR. have pointed out that the ~~scheme~~ revised scheme is not in order. The AO.was therefore ~~order~~ asked to revised the scheme for the 2nd time,as per ICAR's instructions.

PUC.~~no~~ refers to the 2nd revised Pepper Scheme. Unfortunately,this revised scheme does not seem to

n to be in order for the following reasons:-

(1) The ICAR.have pointed out that for a small State like Coorg an area of one acre per nursery is considered more than sufficient; but the AO.has proposed to take up 12 acres which is not required. (2 acres in all)

(2) The ICAR.have asked us to bring down the cost of the previous scheme (from Rs.36,077/-downwards) but the AO.has raised it to Rs.41,252/-which will not be accepted by the ICAR.

(3) The ICAR.have suggested that we should resort to the sale of rooted cuttings only, whereas the AO.has proposed to ~~suppl~~ procure seeds also which is not in order.

In the circumstances, it seems that the AO.should revise the scheme as desired by the ICAR., as we expect 100% financial ~~f~~ assistance from the ICAR. For orders.

16/9/85

16/9/85

AO. to move

AO. for remarks

20/9

UO NO. 8507
20-9-85

4216
22-9-85

AO

P.t.o..

No. 5387 3-10-55

Retransmitted with U.O.

Based on the Indian Council of Agricultural Research letter under reference I have to state that to establish 60 pepper vines per acre it would need planting of at least 180 rooted cuttings in an acre as there is high proportion of failures due to rotting of rooted cuttings in monsoon months. To establish pepper cultivation in 600 acres per year, the targeted area fixed, there would be need for 12 acres of nursery accepting that 9,000 rooted cuttings can be developed in an acre. The Scheme now prepared is based on the above requirement. As there are great possibilities of establishing pepper gardens on both plantation and backyard scale it is felt that the revised scheme now proposed would fulfil the needs of the State and also would provide a scope for achieving the target assigned by the Centre. The revised Scheme may please be forwarded to Indian Council of Agricultural Research with the above observations.

Agricultural Officer, U.O.
Coorg, Mercara.

1/10.

Discussed with the Agricultural Officer. He explained that the question was discussed with Dr. Abraham, Officer on Special Duty, Spices, I. C. A. R. and he agreed to the views of the Agricultural Officer as in view of the special conditions prevailing in Coorg. The Scheme as proposed by the Agricultural Officer may perhaps be forwarded to the I. C. A. R. with a covering letter explaining the special conditions that prevail in Coorg.

Yes 4/X
10.10.55

C.M.

Draft letter to ICAR sent up.

13 x 55

Issued-9091 14/10
11-10-55 page 73

9.S.

Letter No.F.2(8)/55-A.III,dated the 4th November,1955 from the ICAR.,New Delhi.

SUB:-Scheme for Development of Pepper - Revision of.

Please see paras 41 to 43 of these notes. As apprehended at para 37 of the office notes, the ICAR. have now pointed out that the revised pepper scheme prepared by the AO. is not in accordance with the instructions already given by them. They have now suggested that the scheme may be revised accordingly. For orders whether the AO. may be asked to revise the scheme, as desired by the ICAR.

The AO. may be asked to revise the scheme, as desired by the I.C.A.R. & intimate the same at a very early date.

Yes

10.11.55

Draft endt to AO put up on the P&C (with file).

Issued

Letter No.F.12(38)/54-A.III, dated the 22nd November, 1955 from the ICAR., New Delhi.

SUB:-Development of Cashewnut in Coorg - Revision of the scheme for.

Please see Pncs. and the reference marked thereon. This is the 4th time that the ICAR. have asked us to revise our Cashewnut Scheme. In this connection it may be stated that the ICAR. had pointed out in their letter No.F.12(38)/54.A.III/Spices, dated the 18th May, 1955, that our scheme should be revised on the model of the scheme prepared by the Bombay Govt. as that scheme has already been sanctioned and has been accepted as a model for other cashew growing areas. They have clearly stated that we should follow the Bombay Govt. scheme. It is not clear how the ICAR. have now pointed out certain discrepancies in our scheme (as per PUC). In fact the AO. had not taken up all the hints in the Bombay scheme; he had particularly made changes in staff.

As, However, there is no time to revise the scheme and as AO. will be discussing the various schemes with the ICAR. Committees at Delhi, in December, 1955, the AO. has been asked by an endorsement to settle the matter with the ICAR. when he discusses other schemes. This may perhaps be confirmed and the ICAR. be informed accordingly by a telegram if necessary. For orders.

Draft telegram.

Draft telegram to ICAR submitted.

For perusal of the Hon'ble Minister.

Letter No.F.27(12)/55.CDN, dated the 10th December, 1955 from the ICAR., New Delhi.

D.O.Letter No.F.2(8)/55-A.III, dated the 12th December, 1955 from ICAR. to the Agricultural Officer, Coorg.

Letter No.F.12(29)/54-A.III, dated the 12th December, 1955 from the ICAR., New Delhi.

SUB:-Annual Meetings of the ICAR., 1956 - And Pepper and Cashewnut Schemes.

PUC I:- The ICAR. have proposed to hold the annual meetings of the Working Parites on Agricultural and A.H., the Boards of Research and Extension and also of the Advisory Board. They have invited the members to attend the meetings to be held from 9th till 14th January, 1956 (for various Committees). In view of the fact that the A.O. is still in Delhi in connection with the Meetings of the various Scientific Committees of the ICAR., it may not be possible for this Govt. to depute him again in Jany. 1956. For orders.

PUC II:- As noted above, the ICAR. have addressed the A.O. by a D.O. letter to forward 100 copies of Pepper Scheme for the consideration of the Central Spices and Cashewnut Committee to be held in Jany. 1956. As AO. will take necy. action in this respect, PUC. may be filed.

PUC III:- Please see paras 49 to 54 of these notes. The AO. was asked to discuss the Cashewnut Scheme with ICAR. during his stay at Delhi. But the ICAR., in consultation with the Planning Commission, have, changed the pattern of

of financial assistance for Cashewnut Scheme in the various States. ~~The~~ We had expected 50% financial assistance from the ICAR. Now they have suggested that loans only for intending cashew cultivators will be made available. They have suggested that we may revise our scheme, accordingly. ~~It seems that~~ the A.O.'s remarks in this respect may be ~~useful~~ obtained. For orders. | 'B'

16/12/55 (From A.O. : 57)

16/12/55

'A' & 'B'. May be seen.

Yes 18.12.55 16/12 57

19/12

Draft to ICAR. with suitable endt to A.O.

19/12/55

19/12

Issued. B: 10596/22-12-55 page

Letter No.7637 dated the 27th December, 1955 from A.O. Pl. I

Letter No.C2-7640, dated the 27th December, 1955 from A.O. Pl. I

SUB:-Revision of Cashewnut and Pepper Schemes.

****

PUC I:- Please see para 57-marked "B" above. No action is necessary on PUC. May be filed. 61

PUC II:- As indicated in PUC I, the A.O. has offered his remarks regarding the necessity for obtaining 62

P.T.O.

obtaining grants from the Govt.of India,instead of loans for the cultivators for growing Cashewnut. His remarks seems to be acceptable and the same may perhaps be offered to the ICAR.and in case they agree to the grant of subsidy to the scheme at Govt. level,the scheme will be revised by the A.O.,as per the instructions received by him from the ICAR. Committees,during his recent visit to Delhi. AO.says that the loan proposed by the Govt.of India is of no use to the cultivators,as there is no large-scale cashewnut growing by individual cultivators in this State. For orders.

"A"

As regards the revision of Pepper Scheme,the A.O. informed the Genl.Secy.that he has addressed a D.O. letter to the Sec-y, under ICAR. ~~to Govt.of India.~~ and that a copy of the same will be submitted to this Govt. This will be submitted on receipt.

63

29/12/55

AG

Para. 62 May be approved.

30/12

CM: Yes.

A draft letter to ICAR on the lines suggested may be put up as at Section marked "A"

30.12.55

CM

Draft letter to ICAR put up

For personal information

31/12

2/1/56

Issued. 11.97

6.1.56.

6.1.56.

Letr NO.C2-9069 dated the 15th February 1956 from the A.O.

Sub:- Expansion of area under Cashewnut Cultivation - Particulars of -

Please see ICAR. letr dated the 30th Jany. 1956; calling for certain information regarding cashewnut cultivation in the States. So far as this States is concerned, the information now furnished by A.O (Hqrs) seems to be adequate and the same may be communicated to ICAR.

Subject to approval, Draft letr to ICAR. put up.

17/2/56

For personal information.

21.2.56. 18/2

Issued. 13308/24-2-56.

Letter No.C2-9466,dated the 27th February,1956,from the A.O.,Coorg.

"SUB:-Spices Committee Meeting at Trivandrum.

The ICAR.has asked the A.O.by a telegram to attend the ensuing Spices Committee Meeting to be held at Trivandrum on 8-3-1956. The A.O.has now solicited orders to proceed to Trivandrum. The previous meeting was held in January,1956, at Delhi,and the A.O.was not permitted to go,as he had just at that time returned from ICAR. Committee Meetings at

at Delhi. In view of the fact that this Spices Committee have to discuss our Pepper, Cashewnut and Cardamom Schemes (under the 2nd Plan), if approved, the A.O. may be permitted to attend the meeting to be held at Trivandrum. For orders.

72. As regards advance T.A. required by him for the journey, we may consult Finance Department as to what amount may be given. For orders.

Regarding AO's request to permit him to travel from air from Bangalaore to Trivandrum, in view of circuitous route, we may perhaps allow him the air travel, provided he will meet the extra expenditure out of his pocket. For orders.

F.2.4289

G.S. 27/2/56 27/2/56 For remarks pl.

27/2

Sir Circulation interrupted. Fin Sr.

27/2

Pte I Letter No. C2-9480 dated the 27th February 1956 from A.O.

Para 72 and 73 above. The A.O. has now solicited orders to proceed to Trivandrum via Mangalore-Cochin, as there is daily air service in that route, and for this purpose, A.O. wants Rs. 250/= as advance T.A. For orders.

27/2/56 The A.O. may perhaps be allowed to go by air from Mangalore.

27/2

C M.

Fin Sr

FINANCE DEPARTMENT.

If the Agricultural Officer travels by road from Mercara to Tellicherry and by train from Tellicherry to Trivandrum and back, the mileage and railway fare for the up and down journeys, excluding daily allowance, will amount to Rs.215/-. Single air fare from Mangalore to Trivandrum is Rs.89/-. If he travels by air he will be eligible for single air fare plus 9 pies per mile for incidental expenses. Travel by train will require more time to reach Trivandrum. Travel by air will cost a bit more than travel by train. However, to avoid his absence from headquarters for a long period, he may be permitted to travel by air from Mangalore to Cochin.

(from para 71 of note)

28/2/56.

1.3.56.

2/3/56

Draft S.O. and also draft letter to be put up.

I Issued 13646/F-3-56.

II " 13647/ "

Letter No. F3(5)/56-A-III, dated 3rd April 1956 from I.C.A.R., New Delhi

Sub:- Cashewnut: Training of technical personnel etc.

Please see Para. The ICAR want a reply by 10th April 1956, indicating whether or not we would depute our officials for training. As our cashewnut Dev scheme is still pending the

the sanction of the ICAR and as it is doubtful whether or not they would sanction it, it seems better to remind ICAR by a telegram ~~before~~ for furnishing a reply to Pne.

Subject to approval. Draft telegram to ICAR put up.

6/4/56

6/4

Issued. 9.6.4-56.

Letter No.C2-158,dated the 10.4.1956 and endt.No.C2-600 dated the 28.4.1956 from the A.O.,Coorg.

SUB:-Cashewnut - Re-orientation course at Ullal, Mangalore - April-May,1956.

***

Please see ICAR.letter dated the 3rd April,1956 calling for names of officials to be deputed to Ullal in Mangalore for a short re-orientation course on Cashewnut cultivation,in April-May,1956. The A.O.has suggested that one Agril.Demonstrator(Sri B.A.Poonacha) and one Range Officer(name yet to be suggested)may be deputed.

In this connection it may be stated that our fourth revised Cashewnut Development Scheme under the 2nd Five Year Plan(which was actually expected to be started last year itself)has not yet been sanctioned by the ICAR. They were enquired by a telegram whether they would sanction our Cashewnut scheme. In reply they stated that the A.O.has been asked to revise the scheme,again. In the absence of sanctions for the scheme,it does not seem quite necessary to depute the officials for the training. Secondly,the course will be over by the time we could make arrangements to depute officials. No doubt the training

training of a Range Officer would ~~xxxx~~ be useful for the Forest Department but a ~~xxxxxxxx~~ report is yet to be received from the CCF. in this connection. As there is already a Research Station in the Madras State, we could depute the officials when ~~xxxxxx~~ the scheme is sanctioned by the ICAR. For orders.

A.

7-5.

1/5/56

1/5/56

The suggestion made at "A" in para 8 may be approved.

8.5.56 8/5/56

C.M.

Draft letter to ICAR with suitable endt to A.O. put up.

10/5/56

10/5/56

7-5.

Issued

B. 1729/11.5.56.

(1)

INDIAN COUNCIL OF AGRICULTURAL RESEARCH
JAMNAGAR HOUSE HUTMENTS, NEW DELHI.

No.F.12(13)/54-A.III/Spices dated, the 17 January, 1955.

From

Shri P.L. Malhotra, B.A.,(Hons.),
Under Secretary,

To

The Chief Secretary to the
Government of Coorg, Mercara.

HGA-86/54

SUBJECT: Recommendations of the Spices Enquiry Committee - Scheme for the development of Pepper.

.....

Sir,

I am directed to say that the Spices Enquiry Committee set up under the auspices of the Indian Council of Agricultural Research to examine the methods of production and marketing of some of the important dollar-earning crops, like pepper, cashewnut etc., has submitted its report and has made a number of recommendations inter alia for the development of pepper in the growing regions. In this connection the major line of development recommended by the Committee is to replace old and uneconomical vines by those of known and tested quality by making available an adequate supply of rooted cuttings to the growers. It is estimated that there are about 75-80 million vines (standard) in India of which nearly 50% are uneconomical, which means that anything from 30-40 million vines will have to be replaced. It would, therefore, be necessary to make arrangements for the supply of the requisite number of vines by organizing a net work of small nurseries, uniformly distributed all over the districts in each of the main producing areas. There should be one nursery for supplying and distributing reliable planting material within a radius of every ten miles in each district and it would greatly facilitate the work of distribution if these nurseries are situated near the village cooperative societies which are proposed to be organised or are already in existence in those localities. The selection of vines and raising of these nurseries should be in the hands of an experienced Botanist and their distribution should, as far as possible, be encouraged through cooperative institutions. The nursery work may be commenced in the main growing areas and gradually extended to the areas of lesser concentration. It is intended that in the course of 5 years all the uneconomical pepper vines should be replaced by vines of known and tested quality. Relevant extracts from the recommendations and a copy of the Report of the Committee are enclosed.

2. I am to request that schemes for the development of pepper extending over a period of five years beginning from 1955-56 may kindly be drawn up on the lines recommended by the Spices Enquiry Committee and forwarded to the Council very urgently. While forwarding the schemes, the State Government should indicate the extent to which they can defray the expenditure on the schemes from their own resources and the receipts expected from the schemes.

P.T.O.

(3)

3. Since these schemes are considered of urgent nature, it is requested that very early action may kindly be taken in the matter. In order to help the State Government to prepare the scheme, a copy of the scheme, drawn up by the Government of Madras, which has already been approved and sanctioned by the Council, is enclosed.

Receipt of this letter may kindly be acknowledged.

Yours faithfully,

UNDER SECRETARY

DEPARTMENT OF AGRICULTURE
No. 7948
Date 31.1.55
COORG

BRS
11/1/55.

Immediate

-:0:- Dt-28-1-55

Ref. No. B 10632 /AGR-86/54

Forwarded copy (with the enclosures in original & six sheets) to the Agricultural Officer, Coorg, for submitting a scheme in duplicate (in the first instance) according to conditions prevailing in Coorg.

for Secretary to Government.

(15

26

EXTRACTS FROM PEPPER REPORT

1. Increase into internal production

For reducing the gap between the present world demand and supply, it is necessary to step up internal production of black pepper. Inspite of the stimulus provided by the post war boom in prices, the acreage under pepper cultivation has not shown any appreciable increase. In order to increase internal production of this spice, we recommend that immediate steps should be taken to encourage (i) intensive methods of cultivation in all the existing pepper gardens, (ii) replacement of old and uneconomic vines in all the existing plantations and (iii) cultivation of pepper in new areas wherever there are possibilities of extending the crop;

2. As a first step, the Central Government, should consult the State Governments concerned and prepare an integrated Ten Year Plan for the development of the Indian pepper industry. This Plan should also be executed expeditiously.

The Governments at the Centre and of the producing areas as well as the country at large have been greatly benefited by the post-war boom in pepper prices.

xxx xxx xxx

RRS
11/1/66.

SCHEME FOR THE DEVELOPMENT OF PEPPER INDUSTRY IN THE MADRAS STATE.

Introduction.

Before World War II, the world supply of pepper was met mainly from the South-East Asian countries. As a result of World War II and internal strife in these countries, the production of pepper in these countries had fallen for below the pre-war level. Consequently, during the past six years, the world demand for Indian pepper increased considerably compared to the pre-war level, and the prises also reached abnormally high levels in 1950-52. During the past two years the prices have been steadily declining and at present, it is only moderate though still far above the pre-war level. The delcine in price during the past two years is attributed to increased production in the South-East Asian countries. Therefore, if the demand for Indian pepper is to be sustained and the cultivation of pepper is to continue to remain an attractive and profitable proposition to the growers as well as the Government even at a slightly reduced price level, immediate and vigorous action on the part of the growers as well as the Government is essential. In the scheme for the development of the Indian Pepper industry, furnished below only the aspects of increasing production are included. For convenience in the presentation of the entire scheme, it is divided into two sub-scheme, as mentioned below and each is dealt with separately.

1. Scheme for extension work on Pepper.
2. Scheme for establishment of a net-work of pepper nurseries.

Control:

The above mentioned two schemes will be under the control of an officer to be designated as the Pepper Development Officer, who will be in the same grade and category as the heads of Research sections in the Agricultural College and Research Institute at Coimbatore, and he will work under the direct control and guidance of the Director of Agriculture, Madras. The Pepper Development Officer should be a person who has sufficient practical experience and knowledge of research on pepper as well as the cultivation and marketing methods of pepper. He will also be in control of the

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Pepper Research Scheme (Madras) already functioning and also in connection of the scheme for the investigation of the causes resulting in the insect infestation of the pepper exported from this country, already sanctioned by the Indian Council of Agricultural Research. The Pepper Specialist, Taliparamba who is now in charge of these schemes will be under the direct control and guidance of the Pepper Development Officer.

(i) Scheme for extension work on Pepper.

Object:-

The object of the scheme is to carry out extension work on pepper cultivation for the intensive cultivation of the existing pepper plantations, gradual replacement of the old and unthrifty vines in the existing planations with superior vines and increasing the population of the vines by planting superior vines to all the suitable trees in the tracts where pepper is already under extensive cultivation and by bringing new areas and tracts suitable for pepper cultivation under varieties suited to each tract, for increasing production.

Venue:-

The headquarters of the scheme will be Taliparamba which is the main research centre for pepper in this country. The scheme will function initially in the taluk of Kasargod in South Kanara and in the taluk of Chirakkal in Malabar for a period of two years, and after assessing the results of the scheme it will be extended to the other parts of South Kanara and Malabar and also to the hilly localities of the districts of Nilgiris, Coimbatore, Salem, Madurai and Tirunelveli suited for pepper cultivation, in due course.

Duration.-

The duration of the scheme will be for a period of two years in the first instance, and may have to be further extended for a period of eight years depending upon the results from the scheme during the initial two year period.

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Technical Programme.-

1. Extension work on intensive cultivation of the existing pepper plantations in the taluks of Kasargod and Chirakkal.

At present, very little attention is bestowed on the pepper plantation in Malabar and South Kanara by the owners. Except digging round the vines and lopping the branches of the standards, annually, even which only a minority of the owners give to their plantations regularly, no other attention is bestowed on the plantations by the great majority of the owners. There is no proper regulation of shade, and in most cases, there is either dense shade or too little shade, and these result in poor yield and early death of the vines, respectively. There is no attempt made to properly control soil erosion in the plantations in Malabar and South Kanara. Therefore, extension work on the following items have to be carried out in the taluks of Kasargod and Chirakkal in the first instance and later extended to the other parts of South Kanara, Malabar and other districts after assessing the results in these two taluks.

I. Regular manuring of the pepper vines in the pure as well as mixed pepper plantations.

II. Proper regulation of shade in the pepper plantations.

III. Control of soil erosion by growing a cover crop of Calopogonium mucunoides, terracing and contour-bunding.

IV. Replanting vines to replace the vines that die periodically.

2. Extension work on gradual replacement of old and unthrifty vines, in the existing plantations with superior vines.

In many plantations in Malabar and South Kanara there are many old as well as comparatively young vines which are unthrifty. Such unthrifty vines are more commonly found in house compound plantations. As retaining such vines in uneconomical, these should be replaced with vines of heavy yielding types and the mean yield per unit raised. It is rather difficult to induce a pepper grower to cut away a vine even though its productivity is poor, and then plant a superior vine. Therefore, a superior vine has to be trained to the standard on which the unthrifty vine is growing and the latter removed after the former has reached almost the productive stage. For

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For such planting, rooted cuttings with lateral branches (cuttings from the top portion of the vine) are to be preferred, as such rooted cuttings make very vigorous growth and come to bear even within two years of planting if they are manured and pot watered during the summer. Getting a sufficient number of such cuttings of superior vines for replacing the unthrifty vines in the plantation will not be a difficult proposition, as such cuttings could be obtained from the superior vines in the plantation itself.

3. Increasing the population of pepper vines by planting superior vines to all the suitable trees in the taluks of Kasargod and Chirakkal and extending the area of cultivation.

Even in the localities in South Kanara and Malabar where pepper is being grown on an extensive scale, it is found that there are numerous trees to which pepper can be trained with advantage at very little cost, particularly in house compounds and in coconut and arecanut topes. There are extensive area suitable for pepper cultivation available in the taluks of Kasargod and Chirakkal and also in the other taluks of Malabar and South Kanara, and in certain localities in the Nilgiris, Coimbatore, Salem, Madurai and Tirunelveli.

Staff required and Finance.

The staff required and financial implications of the above proposals are furnished together with that for the scheme for the establishment of nurseries.

2. Scheme for the establishment of a net-work of pepper nurseries.

Object:

The object of the scheme is to establish a net-work of pepper nurseries in the pepper growing localities to make available reliable planting material of superior vines to the pepper growers to replace the old and unthrifty vines in the existing plantations, and to increase the population of the vines by bringing new areas and localities under pepper cultivation.

Venue:

The headquarters of the scheme will be Taliparamba which is the main research centre for pepper in this state. Pepper nurseries are to be established in the taluks of Kasargode and Chirakkal

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in the first instance, the most suitable places for the purpose being Panathadi in Kasargode taluk, Ramanthali or Perungome near Payyanur and Kalliassari or Taliparamba in Chirakkal taluk. After seeing the demand for rooted pepper cuttings from these nurseries, such nurseries will be established in the other taluks of Malabar and South Kanara and in the Nilgiris, Coimbatore, Salem, Madurai and Tirunelveli Districts.

Duration:

The duration of the scheme will be for a period of two years in the first instance, but will have to be extended for a further period depending upon the demand for pepper cuttings from these localities as well as the other parts of Malabar and South Kanara and other districts.

Technical Programme:

1. Propagation and distribution of rooted and unrooted cuttings (without lateral branches) of superior vines of the variety or varieties suited to the locality.

In the localities where there is extensive cultivation of pepper, heavy bearing vines will be selected in October - November and the vegetative shoots developing from the base of the vines will be kept coiled. These shoots will be cut in February -March and rooted in containers for supply of rooted cuttings during the monsoon season. Some of the coiled shoots will be retained on the vines for collecting the cuttings and supply of unrooted cuttings to indentors in June- July according to the demand.

2. Propagation and distribution of rooted and unrooted cuttings (with fruit bearing lateral branches).

In the localities where there is extensive cultivation of pepper, heavy bearing vines will be selected, and shoots that have already developed fruit bearing, lateral branches will be collected in February-March from these and rooted in containers for distribution. As the availability of such cuttings is very limited even in the localities where there is extensive cultivation of pepper, by suitable nursery technique such cuttings will be multiplied in large numbers from a nucleus of such cuttings planted in the nurseries, so that rooted and unrooted cuttings of such kind can be

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made available in sufficient numbers.

3. Collection and distribution of seeds of Erythrina Indica and Calopogonium mucunoides.

32 The seeds of Erythrina Indica and Calopogonium mucunoides will be collected from the localities where these are available in plenty for distribution.

4. Distribution of Erythrina Indica standards.

Seedlings of Erythrina indica will be raised in the nurseries, and standards distributed when the seedlings are two years of age.

Land and other facilities required.

For each of the three nurseries (one at Panathadi, and two in Chirakkal taluk) an area of about three acres of fairly flat land is necessary. It is essential to have a well or other source of water in the site. There will not be any necessity for acquiring the site for the nurseries and it will be possible to take suitable sites on lease in the three localities, and the latter procedure will be better and more economical.

The most important factor for the proper rooting of pepper cuttings is the interval between the collecting of the cuttings and inserting them in the soil. To reduce the failure to the minimum, there should be as little delay as possible between collecting the cuttings and inserting them in the soil. The centres where the cuttings are available for collection are not connected with other places by bus service, and unless a motor vehicle is available for transporting the cuttings immediately after collection, it will take over two days for the cuttings to reach their destination. Therefore for the proper working of the scheme, a jeep with a trailer is essential. Vehicles other than jeeps are not useful in the localities from where pepper cuttings are to be collected. When the nurseries are opened in other localities also more jeeps will have to be provided.

There will be no necessity to put up any building except temporary sheds for storing potting mixture and the few farm implements required for the nurseries. All the other buildings required

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for the scheme, mainly office building, can be taken on rent in the respective localities.

Staff required:

The staff required for both the above schemes are shown together below, as the Pepper Assistants who are in charge of the extension work will be in charge of the nursery also in their respective jurisdictions. To help the Pepper Assistants in their work, one fieldman will have to be attached to each Assistant. The details of the staff required are furnished below.

One Pepper Development Officer in the grade of Rs.420-40-2/500-50/2-750.
Three Pepper Assistants in the grade of Rs.100-5-140-10-220.
Three Fieldmen in the Grade of Rs.45-2-55-1-60.
One Upper division clerk in the grade of Rs.80-3-95-5-110.
One typist in the grade of Rs.45-3-60-2-90 plus a special pay of Rs.
Three peons in the grade of Rs.18-½-25.
One jeep Driver in the grade of Rs.35-1-45.

Finance.

Expenditure: The estimated expenditure on the above proposal is furnished under non-recurring and recurring items of expenditure in Appendix I.

Receipts:

Each nursery may be able to produce and sell about two lakhs rooted cuttings in a year. On this presumption and at the rate of eight cuttings per rupee inclusive of all insidental charge the receipts from each nursery will be approximately Rs.25,000/-. In addition, all the three nurseries together may be able to sell seeds of Erythrine indica and Calopogonium mucunoides of the value about Rs.500 from the first year and about 5000 Erythrine indica standards of the value of about Rs.1000/- from the second year. The details of the estimated receipts are furnished in Appendix II.

The net expenditure for the above two schemes together is Rs.52784 on the presumption that there will be demand for all the planting material produced in the nurseries at a very reasonable price level. The price of two annas per rooted cuttings, including packing and other incidental charges is very fair even in localities

p.t.o.

where there is extensive pepper cultivation.

APPENDIX.I.

A. Non-recurring expenditure.

	1st Year Rs.	2nd year Rs.	Total Rs.
Cost of a jeep with trailer	15,000	..	15,000
Cost of tools and implements.	600	150	750
Cost of furniture	1,000		1,000
Providing water supply	1,500		1,500
Cost of type-writer	1,000		1,000
Total non-recurring expenditure.	19,100	150	19,250

B. Recurring Expenditure.

Pay of officer.

Pay of Pepper Development Officer (Rs.420-40/2-500-50/2-750)	5,040	5,040	10,080

Pay of establishment.

Pay of Pepper Assistants (3) (100-5-140-10-220)	3,600	3,780	7,380
Pay of fieldmen (3) (45-2-55-1-60)	1,620	1,692	3,312
Pay of upper division clerk(1) (80-3-95-5-110)	960	996	1,956
Pay of typist (1) (45-3-60-2-90) plus spl.pay of Rs.10/-	660	696	1,356
Pay of Jeep driver (1) (35-1-45)	420	432	852
Pay of peons (3) (Rs.18-½-25)	648	666	1,314
Total pay of establishment	7,908	8,262	16,170
Dearness allowance of Officer	840	840	1,680
-do- of Pepper Assistants.	864	912	1,776
-do- of Fieldmen	792	792	1,584
-do- Upper division clerk	288	288	576
-do- of typist	264	264	528
-do- of Jeep driver	228	288	456
-do- of peons.	648	648	1,296
Total dearness allowance.	3,924	3,972	7,896

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	1st year	2nd year	Total.
Travelling allowance.	2,000	2,000	4,000
Leave salary	1,010	1,034	2,044
provident fund contribution	693	711	1,404
Contingencies.			
Cost of planting material	20,000	20,000	40,000
Cost of raising nursery including wages of watchman, mazdoors, potting & packing material, transport etc.	50,000	50,000	100,000
Rent on land	225	225	450
Rent on building	975	975	1,950
Maintenance of jeep	3,000	3,000	6,000
	74,200	74,200	148,400
Grand total (Both Recurring and Non-recurring).	1,13,975	95,369	2,09,244.

-true copy-

APPENDIX II.

Receipts.

Receipt by the sale of rooted cuttings.	75,000	75,000	1,50,000
Receipts by the sale of unrooted cuttings.	1,000	1,000	2,000
Receipts by the sale of Erythrina indica & Calopogonium seed.	500	500	1,000
Receipt by the sale of Erythrina indica standards.	-	1,000	1,000
Total receipt.	76,500	77,500	1,54,000

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Gazetted Assistant

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COORG AGRICULTURAL DEPARTMENT

No. C.2. 9065

GOVERNMENT SECRETARIAT. S 4992 10 MAR 1955 COORG

Dated 2nd March, ... 1955.

FROM

THE AGRICULTURAL OFFICER,
Coorg, Post Box No. 9,
MERCARA.

To

The Secretary to Government,
General Department II,
Coorg, MERCARA.

SIR,

Sub: DEVELOPMENT OF PEPPER - Recommendations of the Spices Enquiry Committee - Scheme for the development of Pepper in Coorg.

Ref: Your endorsement No. B. 10632/AGR-86/54, dated 28th January, 1955.

* * * *

The letter from the Indian Council of Agricultural Research under reference and the scheme for the development of Pepper Industry in the Madras State have been perused very carefully. Pepper cultivation can be popularised in Coorg and it need not be on a plantation scale. Any small holder should be able to utilised his "bané" in appropriate manner through cultivation of pepper either in his backyard or on shade plants in his existing small plantation. The main reason for the restricted area of pepper in Coorg is chiefly due to the difficulty in establishing them in plantations. Raising of nurseries and transplanting them in main areas is quite hazardous. Failures of establishing such pepper gardens have been frequently reported. In Coorg, if Government has no objection a scheme to popularise pepper cultivation may be introduced taking the experiences from Madras and modifying them to the conditions that prevail here. I think that nurseries can be opened in suitable centres attached to Co-operative Socities in the 11 Nads for the propagation within a radius of 10 miles. Trained personnel is the primary pre-requisite for the successful implementation of this nursery scheme. One Officer to co-ordinate the work of pepper development would be needed with Nursery Assistants attached to each of the nurseries. This staff will have to be sent up for training at the Pepper Research Station in the Madras State, after ascertaining the time and duration required for a through training.

A scheme modified to the Coorg conditions is enclosed herewith for favour of consideration and while forwarding the same to the Indian Council of Agricultural Research the extent to which this State Government can afford financial assistance may kindly be indicated.

Yours faithfully,

(B.S. Varadarajan),
Agricultural Officer,
Coorg, Mercara.

SCHEME FOR THE DEVELOPMENT OF PEPPER INDUSTRY IN COORG STATE.

INTRODUCTION:

Except in one village namely Karike the border village of this State and South Kanara, pepper cultivation does not prevail on plantation scales. It is a subsidiary crop mixed with coffee grown on shade plants. No systematic cultivation prevails anywhere. Adversities such as sudden wilting of pepper vines, insect attack on the catkins are very frequently -- reported. The owners of large plantations have developed their own nurseries for replacing unproductive and wilting vines. Pepper cultivation has not been taken up by small planters due to difficulties in raising nurseries. This scheme now proposed envisages establishment of pepper nurseries at Nad centres attached to a progressive co-operative unit with a view to distribute the rooted cuttings at nominal costs, and afford them technical assistance for raising the crops.

CONTROL:--

The scheme will be under the control of the Agricultural Officer, Coorg, Mercara.

OBJECT:--

The object is to establish a net work of pepper nurseries in suitable localities to make available reliable planting material of high yielding vines to grower's interest in pepper cultivation and to increase the population of the vines in all areas suitable for this cultivation.

DURATION:--

The duration of the scheme will be for a period of 3 years at the first instance with a provision for its extension for a further period depending upon the demand.

TECHNICAL PROGRAMME:--

(a) Training of field workers:--

Pepper Assistant and Nursery Assistants are to be trained at the Pepper Research Station of the Madras State. Since the station is run under the Indian Council of Agricultural Research, it is presumed that no training charges will be levied by the Research Station. The duration and time will be fixed in consulation with the Department of Agriculture, Madras.

(b) Nursery centres will be opened at suitable centres attached to progressive co-operative units in each Nad with a Nursery Assistant incharge of the Nursery.

(c) Establishment of high yielding pepper vines in the Nurseries:--

(i) Propagation and distribution.
(ii) Collection and distribution of seeds of suitable standard plants.

LAND AND OTHER FACILITIES REQUIRED:--

The land will be taken on lease for each nursery centre covering an area of 3 acres with all facilities available for raising nursery and in view of the sensitive nature of the

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nature of the cuttings to establish themselves and to avoid the delay in transplanting rooted cutting, a jeep with a trailer will be useful for the purpose. It is presumed that the co-operative units under whose auspices the nurseries should be opened will give necessary accommodation for the office of the Nursery Assistant on rental basis.

STAFF REQUIRED:--

One Pepper Assistant on a scale of Rs.80-220 at Rs.120/-.

Eleven Nursery Fieldmen on a scale of Rs.40-60.

One peon (for the Pepper Assistant) Rs.30-½-35.

One Jeep Driver. Rs.60-5-75.

FINANCE:--

Expenditure:--

The estimated expenditure on the above proposal is furnished under non-recurring and recurring items of expenditure in Appenxix - 1.

RECEIPTS:--

It is proposed to sell pepper vines at 25 cuttings per Rupee at site and 25,000 cuttings per nursery is proposed to be developed, with an estimated receipt of Rs.11,000/- seeds of seedlings of shade plants and standards will also be sold at nominal cost.

A P P E N D I X - 1.

(a) NON-RECURRING EXPENDITURE:--

	1st year Rs.	2nd year Rs.	3rd year Rs.	Total Rs.
Cost of a jeep with trailer.	15,000	..	..	15,000
Cost of tools and implements.	1,100	300	200	1,600
Cost of furniture.	500	..	..	500
Sprayers for water supply.	2,200	..	..	2,200
Total non-recurring expenditure.	18,800	300	200	19,300

(b) RECURRING EXPENDITURE:--

1. Pay of Pepper Assistant (Rs.80-220 at Rs.120/-)	1	1,440	1,520	1,600	4,560
2. Nursery Fieldmen (Rs.40-60)	11	5,280	5,412	5,564	16,256
3. Peon (Rs.30-½-35)	1	360	366	372	1,098
4. Jeep Driver (Rs.60-5-75)	1	720	780	840	2,340
Total pay of establishment		7,820	8,078	8,376	24,254

Cont. (3)

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		1st Year Rs.	2nd Year Rs.	3rd Year Rs.	Totals. Rs.
Dearness allowance of Pepper Assistant.	(1)	660	660	660	1,980
Dearness allowance of Nursery Fieldmen.	(11)	5,280	5,280	5,280	15,840
Dearness allowance of Peon.	(1)	360	360	360	1,080
Dearness allowance of Jeep Driver.	(1)	600	600	600	1,800
Total dearness allowance.		6,900	6,900	6,900	20,700
Travelling allowance.		1,000	1,000	1,000	3,000
Leave salary.		617	632	664	1,907
Additional expenses on training.		500	500	500	1,500
		2,117	2,132	2,164	6,407
CONTINGENCIES:					
Cost of nursery including wages of mazdoors, potting and packing material cultivation of charges and transport etc. at 750 per nursery.		3,250	5,500	5,500	19,250
Cost of planting materials at 2,500 per nursery.		5,500	2,750	2,750	11,000
Rent on land.		1,100	1,100	1,100	3,300
Rent on building.		1,000	1,000	1,000	3,000
Maintenance of Jeep		3,000	3,000	3,000	9,000
		13,850	13,350	13,350	45,550
Grand total: Both recurring & Non-recurring			Rs.11,963/-.	1,16,459/-	

APPENDIX - II.

RECEIPTS:-

Receipts by sale of rooted cuttings.	..	11,000		11,000
Receipts by the sale of unrooted cuttings.	..	500		500
Receipts by sale of of shade plants and standards.	..	25		25
Total Receipt.	..	11,525		11,525

Exp. Duty.

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No. B. 11997 / AGR-86/54. dt. 26th March 1955

DESPATCHED

To

The Secy., I.C.A.R.,
New Delhi

Sub:- Recommendations of the Spices Enquiry Committee - Scheme for the Development of Pepper.

Sir,

I am directed to refer to your letter No. F. 12(13)/54-A. III/Spices, dated the 17th January 1955, on the above subject, and to forward herewith the scheme modified to suit the conditions prevailing in Coorg State. The brief note appended thereto is self-explanatory.

2 I am to request that the decision of the ICAR may kindly be communicated to the State Govt.

Yours faithfully

M/

Secy to Govt.

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No. B 99 /AGA-86/54. Dt. 5th March 1955.

To - The Secy. I.C.A.R.,
New Delhi

Sub:- Scheme for the development of Pepper.

Sir,

I am directed to acknowledge receipt of your letter No. F. 12(13)/54-A.III/Spices dated 15th March 1955, on the above subject, and to state that the ~~scheme has been~~ already been forwarded to the ~~Secretariat~~ ICAR. vide this office letter no. B.99 AGA-86/54 dated 26. 3. 1955.

Yours faithfully

M

Secy to Govt.

24/3/55

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INDIAN COUNCIL OF AGRICULTURAL RESEARCH
JAMNAGAR HOUSE HUTMENTS NEW DELHI.

NO.F.12(13)/54-AIII/SPICES. Dated the, 15 March, 1955.

From:

The Secretary.

To:

The Chief Secretary to the
Government of Coorg,
MERCARA.

Subject:-Scheme for the development of pepper.

....

Sir,

I am directed to refer to this office letter No.12(13)/54-AIII/SPICES dated the 14th January, 1955 on the subject mentioned above, and to request that the scheme for the development of pepper may kindly be prepared and sent to thie office urgently.

The receipt of the letter may kindly be acknowledged.

Yours faithfully,

for SECRETARY.

AGR-86/54

Ack letter sent 4/.

24/8/55 #1024/8/55

NS
10-3-'55.

Reminder A.O.

3/3

Scheme has since been received from A.O. and forwarded to ICAR in the main file.

3/8/55
#31, 2/55

COORG GOVERNMENT SECRETARIAT
G 211
9- MAY 1955

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INDIAN COUNCIL OF AGRICULTURAL RESEARCH
QUEEN VICTORIA ROAD, NEW DELHI.

No. 24(8)/55-A.III Dated the 5 May '55

From

Shri P.L. Malhotra, B.A, (Hons).,
UNDER SECRETARY.

To

The Chief Secretary
to Government of Coorg,
Mercara.

Subject:- Recommendations of the Spices Enquiry Committee - Scheme for the development of Pepper.

Sir,

p. 23

With reference to your letter No. B-11997/AGR/86/54 dated the 26th March, 1955 on the subject mentioned above, I am directed to communicate the following comments on the scheme for the development of pepper in your State :-

1. Two nurseries at suitable places should be quite enough to meet the needs of the Coorg State.

Training of the nursery fieldmen may be arranged if necessary. Other wise efforts should be made to appoint two trained gardeners for the two nurseries.

3. Pepper Assistant does not require a peon.

4. Neither a jeep nor a jeep driver is required for a small scheme in Coorg to carry plant material from the nurseries to the planters and vice versa.

5. There is no objection to a higher start of Rs. 120/- proposed to be given to the Pepper Assistant in the scale of Rs. 80-220, as a fairly senior person should be appointed for pepper development.

I am now to request that the scheme revised on the above lines may kindly be submitted to the Council for consideration, at an early date.

Yours faithfully,

PLmalhotra

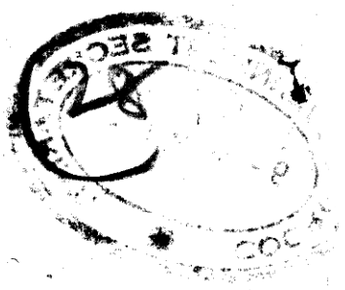
(P.L. Malhotra),
UNDER SECRETARY

JP
4/5/55.

P.T.O.

Urgent

DESPATCHED.



No. B 1016/AGR-86/54. 21- 11th May 1955

Copy forwarded to A.O., Coorg, for information. He is requested to submit a revised scheme in duplicate after issue immediately.

2 This refers to his letter No. C2-9065, dated 9th March 1955.

for Secy

9/5/55

9/5/55

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INDIAN COUNCIL OF AGRICULTURAL RESEARCH,
3, QUEEN VICTORIA ROAD,
NEW DELHI.

No. F.2(8)/55-AIII Dated 11 June, 1955.

From

The Secretary.

To

The Chief Secretary,
Government of Coorg,
Mercara.

Subject:- Recommendations of the Spices Enquiry Committee - Scheme for the development of pepper.

Sir,

I am directed to invite reference to this office letter No. 2(8)/55-AIII dated the 5th May, 1955 on the subject mentioned above and to request you kindly to send a scheme for the development of pepper in your State, revised on the lines indicated therein at a very early date.

As the Scheme will be referred to the Central Spices and Cashewnut Committee at its forthcoming meeting the favour of early action in the matter is requested.

Yours faithfully,

for Secretary.

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COORG AGRICULTURAL DEPARTMENT

31

R.D. No. XX 1746 Dated 6 June 1955

COORG GOVERNMENT SECRETARIAT 7-6-953

FROM

THE AGRICULTURAL OFFICER,
Coorg, Post Box No. 9,
MERCARA.

To

The Secretary to Government of Coorg,
General Department II,
M E R C A R A

SIR,

Subject:— RECOMMENDATIONS OF the Spices Enquiry Committee - Scheme for the Development of Pepper in Coorg.

* * * *

Suggestions made vide letter No.2(8)55-A-III dated the 5th May, 1955, from Indian Council of Agricultural Research, has been strictly followed and a revised scheme is herewith enclosed. I request that Indian Council of Agricultural Research may kindly be requested to sanction two more nurseries to enable to establish nurseries at all the Government Farms, to facilitate ryots in getting planting material of high yield, vines.

Yours faithfully,

(B.S. Varadarajan), 4/6
Agricultural Officer,
Coorg, Mercara.

2/6.

D 8

No. B 1642/AGR-86/54 Dated 7th June 1955

Returned with the request that the statement may kindly be revised as indicated in ink. The matter may kindly be got typed in single notch, as the same has to be sent to the ICAR. in original.

N. N. Kuttappa.
7/6/55
for Secretary to Government.
7/6/55

No. C. 2/1904 13-6-55

Retransmitted with the scheme revised as indicated.

GOVERNMENT SECRETARIAT
G 952
13 JUN 1955

S. B. Leyon
12/6
Agricultural Officer.
11/6

SCHEME FOR THE DEVELOPMENT OF PEPPER INDUSTRY IN COORG STATE.

INTRODUCTION:

Except in one village namely Karike the border village of this State and South Kanara, pepper cultivation does not prevail on plantation scales. It is a subsidiary crop mixed with coffee grown on shade plants. No systematic cultivation prevails anywhere. Adversities such as sudden wilting of pepper vines, insect attack on the catkins are very frequently reported. The owners of large plantations have developed their own nurseries for replacing unproductive and wilting vines. Pepper cultivation has not been taken up by small planters due to difficulties in raising nurseries. This scheme now proposed envisages establishment of pepper nurseries at Nad Centres attached to a progressive co-operative unit with a view to distribute the rooted cuttings at nominal costs.

CONTROL:

The scheme will be under the control of the Agricultural Officer, Coorg, Mercara.

OBJECT:

The object is to establish a net work of pepper nurseries in suitable localities to make available reliable planting material of high yielding vines to grower's interested in pepper cultivation and to increase the population of the vines in all areas suitable for this cultivation.

DURATION:

The duration of the scheme will be for a period of three years in the first instance with a provision for its extension for a further period depending upon the demand.

TECHNICAL PROGRAMME:

(a) Training of field workers:

Pepper Assistant and Nursery Assistants are to be trained at the Pepper Research Station of the Madras State. Since the station is run under the Indian Council of Agricultural Research, it is presumed that no training charges

P.t.o..

will be levied by the Research Station. The duration and time will be fixed in consultation with the Department of Agriculture, Madras.

(b) It is proposed to have two nursery centres attached to Government Farms with a Nursery Assistant in-charge of the Nursery at both Centres.

(c) Establishment of high yielding pepper vines in the Nurseries.

(i) Propagation and distribution.

(ii) Collection and distribution of seeds of suitable standard plants.

STAFF REQUIRED:

One Pepper Assistant in the scale of Rs.80-220 at Rs.120/- p.m..

Two Nursery Fieldmen in the scale of Rs.40-60.

FINANCE:

Expenditure:--

The estimated expenditure on the above proposal is furnished under non-recurring and recurring items of expenditure in Appendix - 1.

RECEIPTS:

It is proposed to sell pepper vines at 25 cuttings per Rupee at site and 25,000 cuttings per nursery is proposed to be developed, with an estimated receipt of Rs.2,000 seeds and seedlings of shade plants and standards will also be sold at nominal cost.

P.t.o..

APPENDIX-I

		1st year	2nd year	3rd year	Total.
(a) NON-RECURRING EXPENDITURE:		Rs.	Rs.	Rs.	Rs.
Cost of tools and implements.		200	100	100	400
Cost of furniture		200	..	..	200
Sprayers for water supply		200	..	..	200
Total non-recurring expenditure.		600	100	100	800
(b) RECURRING EXPENDITURE:					
Pay of Pepper Assistant (Rs.80-280 @ Rs.120 p.m.)	1	1,440	1,536	1,632	4,608
Nursery Fieldmen (Rs.40-60)	2	960	984	1,008	2,952
Total pay of establishment		2,400	2,520	2,640	7,560
Dearness allowances of Pepper Assistant	1	660	660	660	1,980
Dearness allowance of Nursery Fieldmen	2	960	960	960	2,880
Total dearness allowance		1,620	1,620	1,620	4,860
Travelling allowance		500	500	500	1,500
Leave salary		200	207	218	625
Additional expenses on training		500	500	500	1,500
		1200	1,207	1,218	3,625
CONTINGENCIES:					
Cost of nursery including wages of mazdoors, potting and packing material cultivation of charges including land reclamation and transport etc. at Rs.1,500/- per nursery.		3,000	2,000	1,000	6,000
Cost of planting materials at Rs.500/- per nursery.		1,000	500	300	1,800
		4,000	2,500	1,200	7,800
Grand total Both recurring & non-recurring		Rs.24,645/-.			

Share of the Government of India @ 50% Rs.12,322--8--0

Share of the State Government @ 50 % Rs.12,322--8--0

P.t.o..

APPENDIX - II.

RECEIPTS:	2nd year.	3rd year	Total
Receipts by sale of rooted ~~xx~~ cuttings.	Rs ~~2~~,000	1000 =	2,000
Receipts by the sale of un-rooted cuttings.	50	50 =	100
Receipts by sale of shade plants ~~by xxxx of~~ and standards.	25	25 =	~~25~~
TOTAL RECEIPT	Rs. ~~2~~,075	1075	~~2,075~~
			= 2150

51

10/6.

S2 37

No. B 2082 /AGR-86/54. Dt. 24th June 1955

To - The Secy. I.C.A.R.,
New Delhi.

Sub:- Pepper scheme (Revised),
Coorg.

Sir,

I am directed to refer to your letter no. F.2(8)/55-A.III, dated the 11th June, 1955, on the above subject, and to forward herewith the revised scheme, as desired.

Pre II.

Kept below

2 It is proposed to get the Pepper Assistant and the two Nursery fieldmen (under the scheme) trained at the Pepper Research Station in the Madras State. It is understood that the ~~training~~ Pepper Research Station in the Madras ~~Research Station~~ State is being run by the I.C.A.R. and it is presumed that no training charges will be levied by that Research Station for imparting training

training to the officials
proposed by the State
Govt.

Y. F.

Secy to Govt.

Copy to be with ref. to his letter no. 1346 dt. 6.6.51. } NR to appear in the letter to ICAR.

16/6/51
16/6/51

MOST IMMEDIATE.

No. Dy.785/55/A-III
INDIAN COUNCIL OF AGRICULTURAL RESEARCH
QUEEN VICTORIA ROAD, NEW DELHI.

Dated the 25 June, 1955

From

Shri P.L. Malhotra,
B.A. (Hons),
Under Secretary.

To

1. The Secretaries to the
Governments of Assam ; Bombay; Madras; Orissa;
West Bengal; Andhra; Madhya Bharat; Mysore;
Travancore-Cochin; Coorg; Andaman & Nicobar Island;

2. Dr. P. Abraham, Officer on Special Duty(Spices),
C/O Secretary, I.C.C.C, Ernakulam.

3. The Directors of Agriculture,
to the Governments of Andhra; Assam; Bombay
Madras; Orissa; West Bengal; Madhya Bharat;
Mysore; Travancore-Cochin; Coorg.

GOVERNMENT SECRETARIAT COORG 28 JUN 1955

Subject:- Meeting of the Central Spices and Cashewnut Committee at Bangalore in July, 1955.

.....

Sir,

It is proposed to hold a meeting of the Central Spices and Cashewnut Committee at Bangalore in the last week of July, 1955, to consider the development schemes on pepper, cashewnut, etc. received from the State Governments and other authorities. I am, therefore, to request you kindly to send the pepper and cashewnut development schemes proposed by you together with 200 copies thereof by the 5th July, 1955, at the latest for circulation to the members of the Committee. If, the scheme has already been sent and sanctioned, then, similar number of copies of its' technical programme or progress report may kindly be sent to this office urgently. Any other item relating to Spices which the State Government may have to suggest for inclusion in the Agenda of the meeting may also kindly be intimated to this office immediately. The exact date of the meeting will be communicated shortly.

Since the Planning Commission have already agreed to the inclusion of work connected with the research and development of pepper and cashewnut in the Second 5 year Plan, it is requested that the State Governments may kindly take steps for the provision of necessary funds in their budget estimates so that the relevant schemes are put into operation as soon as the sanction therefore is communicated to the State Governments.

An immediate reply is requested.

Yours faithfully,

P L Malhotra

UNDER SECRETARY.

JAIN/18.6.55

Copy forwarded to all State Directors of Agriculture fo information and necessary action.

By order,

for UNDER SECRETARY.

also
Copy forwarded to Dr. P. Abraham, for information.

By order,

for UNDER SECRETARY.

MOST IMMEDIATE.

NO.B 2166 /AGR-86/54. Dt/the 28th June, 1955.

Copy forwarded to the AO., Coorg, for submitting the required copies to this office by the 30th June, 1955. One spare copy each of the two schemes may be furnished for reference in this office.

Secy. to Govt.

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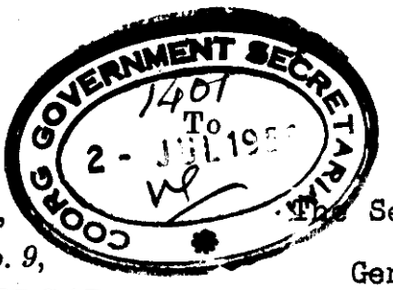
COORG AGRICULTURAL DEPARTMENT

" MOST IMMEDIATE "

No. C.2. 2428 Dated 1 July, 1955.



FROM

THE AGRICULTURAL OFFICER,
Coorg, Post Box No. 9,
MERCARA.

The Secretary to Government of Coorg,
General Department II,
M E R C A R A.

SIR,

Sub: DEVELOPMENT OF PEPPER - Coorg.

Ref: Your letter No. B. 2082/AGR-86/54, dated 24th July, 55 addressed to the Secretary, Indian Council of Agricultural Research, New Delhi, and copy endorsed to me.

* * *

The Scheme forwarded in the above referred letter has to be withdrawn for the following reasons:--

Under Endorsement No. A. 13/5689/55, dated 27th June, 1955, from the Chief Secretary to Government of Coorg, Mercara, it is noticed that the Government of India have assigned a total production of 427 tons of Pepper at the end of the Second Five Year Planning period as against the present production of 117 tons. This means that this state should have a bearing plantation of at least 3,100 acres at the end of the planning period in addition to the existing area of 1,340 acres. In the present revised scheme with two nurseries will ~~will~~ be covering up only 15 acres and if this is spread over a period of 5 years we will cover only 75 acres as against a requirement of 3,100 additional acres.

In the above circumstances, I have to revise the Scheme for the Government of India's consideration and the Indian Council of Agricultural Research, New Delhi, may kindly be informed of this situation urgently informing them that a revised schemes will be sent in due course, as desired by them in their letter No. Dy. 785/55/A-III, dated 25th June, 1955, for the consideration of the Central Spices Committee meeting to be held at Bangalore.

Yours faithfully,

(B.S. Varadarajan),
Agricultural Officer,
Coorg, Mercara.

1/7.

57 42

COORG AGRICULTURAL DEPARTMENT

" MOST IMMEDIATE "

No. A.2. 2414. Dated ....2nd....July,..... 1955

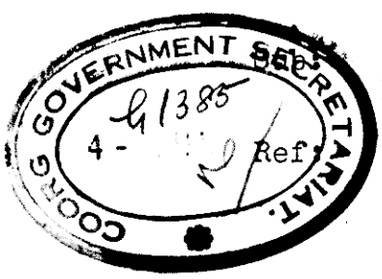
FROM

THE AGRICULTURAL OFFICER,
Coorg, Post Box No. 9,
MERCARA.

To

The Secretary to Government of Coorg,
General Department II,
M E R C A R A.

SIR,



SPICES & CASHEWNUT COMMITTEE - Meeting at Bangalore.

Ref: Letter No. Dy. 785/55/A-III, dated 25th June, 1955, from Secretary Indian Council of Agricultural Research, to you.

* * *

In continuation of this office letter No. 2428, dt. 1st July, 1955, I enclose herewith revised Schemes on Cashewnut and Pepper for favour of approval from Government and getting the same printed. 200 copies are to be sent to Indian Council of Agricultural Research and 10 spare copies may be supplied for records in this office.

Our Scheme on Cardamom Development which has already been sent to Indian Council of Agricultural Research may be given again sent up for reconsideration on 50-50 basis. The Development Schemes on Pepper and Cashew may be on full financial assistance basis from Indian Council of Agricultural Research as such grants have been made available to Madras by the Indian Council of Agricultural Research.

Yours faithfully,

(B.S. Varadarajan), 2/7.
Agricultural Officer,
Coorg, Mercara.

2/7.

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45

SCHEME FOR THE DEVELOPMENT OF PEPPER INDUSTRY IN COORG STATE.

Introduction:

Expept in one village namely Karike the border village of this State and South Kanara, Pepper cultivation does not prevail on plantation scales. It is a subsidiary crop mixed with coffee grown on shade plants. No systematic cultivation prevails anywhere. Adversities such as sudden wilting of pepper vines, insect attack on the catkins are very frequently reported. The owners of large plantations have developed their own nurseries for replacing unproductive and wilting vines. Pepper cultivation has not been taken up by small planters due to difficulties in raising nurseries. This scheme now proposed envisages establishment of pepper nurseries at Nad Centres attached to a progressive co-operative unit with a view to distribute the rooted cuttings at nominal costs. At present 1340 acres are under pepper with a total production of 117 tons. The Government of India, Ministry of Food & Agriculture in their letter No. 12-7/55-LP-ES, dated 11-6-1955, have assigned a target total production of 427 tons of pepper by the end of 1960-61.

The Scheme will be under the control of the Agricultural Officer, Coorg, Mercara.

Object:

The object is to establish a net work of pepper nurseries in suitable localities to make available reliable planting material of high yielding vines to growers interested in pepper cultivation and to increase the population of the vines in all areas suitable for this cultivation.

Duration:

The duration of the Scheme will be for a period of ~~three~~ years in the first instance with a provision for its extension for a further period depending upon the demand.

Technical programme:

(a) Training of Field Workers: Pepper Assistant and Nursery Assistans are to be trained at the Pepper Research

P.t.o..

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Station of the Madras State. Since the station is run under the Indian Council of Agricultural Research, it is presumed that no training charges will be levied by the Research Station. The duration and time will fixed in consultation with the Department of Agriculture, Madras.

(b) It is proposed to have four nursery centres attached to Government Farms with a Nursery Fieldman in-charge of the Nursery at each Centres.

(c) Establishment of high yielding pepper vines in the Nurseries.

(i) Propagation and distribution.

(ii) Collection and distribution of seeds of suitable standard plants.

Staff Required:

One Pepper Assistant in the Scale of Rs.80-200 at Rs.120/- per mensem.

Four Nursery Fieldmen in the Scale of Rs.40-60.

Finance:

Expenditure: The estimated expenditure on the above proposal is furnished under non-recurring and recurring items of expenditure in Appendix - 1.

Receipts:

It is proposed to sell pepper vines at 25 cuttings per Rupee at site and 2,50,000 cuttings per nursery of 5 acre block is proposed to be developed with an estimated receipt of Rs.2,150/- seeds and seedlings of shade plants and standards will also be sold at nominal cost. This will supply adequate planting material for about 650 acres each year.

Finances:

A total of Rs. ~~2,15,083~~ 36,077 for the three year Scheme is proposed the entire grant of which may be contributed from the Government of India in view of its national importance. The State will however, provide the adequate lands for the purpose.

Cont. (3)..

A P P E N D I X - 1.

		1st year Rs.	2nd year Rs.	3rd year Rs.	Total Rs.
(a) NON-RECURRING EXPENDITURE:					
Cost of tools and implements		400	200	200	800
Cost of furniture		400	..	..	400
Sprayers for water supply etc..		400	..	..	400
Total non-recurring expenditure		1,200	200	200	1,600
(b) RECURRING EXPENDITURE:					
Pay of Pepper Assistant (Rs.80-220 @ Rs.120 p.m.)	1	1,440	1,536	1,632	4,608
Nursery Fieldmen (Rs.40-60)	4	1,920	1,968	2,016	5,904
Total pay of establishment		3,360	3,504	3,648	10,512
Dearness allowances of Pepper Assistant	1	660	660	660	1,980
Dearness allowances of Nursery Fieldmen	4	1,920	1,920	1,920	5,760
Total Dearness allowance		2,580	2,580	2,580	7,740
Travelling allowance		1,000	1,000	1,000	3,000
Leave salary		200	207	218	625
		1,200	1,207	1,218	3,625
CONTINGENCIES:					
Cost of Nursery including wages of mazdoors, potting and packing material cultivation of charges including land reclamation and transport etc. at Rs.1,500/- per nursery.		5,000	2,500	1,500	9,000
Cost of planting materials at Rs.500/- per nursery.		2,000	1,000	600	3,600
		7,000	3,500	2,100	12,600
Grand total Both recurring non-recurring.		Rs. 36,077/-.			

A P P E N D I X - II.

RECEIPTS:			
Receipts by sale of rooted cuttings	1,000	1,000	2,000
Receipts by the sale of unrooted cuttings.	50	50	100
Receipts by sale of shade plants and standards.	25	25	50
Total Receipts	1,075	1,075	2,150

1/7.

PROFORMA FOR THE SUBMISSION OF NEW AGRICULTURAL SCHEMES TO THE INDIAN COUNCIL OF AGRICULTURAL RESEARCH.

* * * *

SCHEME FOR THE DEVELOPMENT OF CASHEWNUT IN COORG.

NAME OF THE SCHEMES WITH LOCATIONS:

1. Scheme for the development of Cashewnuts in the Coorg State.

The Scheme will be in operation in the two Community Project Blocks and the National Extension Service Block.

2. Objective:

The Scheme mainly aims at the introduction and development of Cashewnut cultivation in areas which have been surveyed and found to be suitable for such introduction thus increasing the production level in this State.

3. Work done in the State:

The Forest Department maintains plantations in different zones covering an area of over 261 acres and the plantations have given promising results. Under Revenue records there exists 294 acres. Seeds dibbled at the Government Farm, Ponnampet, have come up well and plants surviving in certain village centres have known to yield well. The ryots, in the zones now proposed for such introductions, have found that the trees bear well and view that plantations could be developed.

220

Out of the vast area under culturable waste that exist it is felt that quite a high proportion is fit for Cashewnut cultivation in this State. As present there is a production of about 50 tons and as against this the Government of India in their letter No. 12-7/55-LP-ESDT., dated 11-6-1955, from the Secretary to Government of India, Ministry of Food & Agriculture have assigned a total target of 420 tons at the end of 1960-1961. The area at the five year scheme period will be about 5,000 acres and most of which will not be in yielding stage to achieve the targets.

4. Technique (in brief)

(a) Opening of demonstration centres in each of the Project Blocks on an area of 30 acres. These plantations would serve as Seed Farms.

(b) The demonstration centre will be put on co-operative farming basis.

P.t.o..

The land required for the purpose will be taken from suitable Government land or otherwise and well fenced.

Every year new areas will be opened up on similar lines during the Scheme period.

Taking two villages for each block there will be six demonstration centres in six villages covering an area of about 180 acres every year. Thus after 5 years period it would be possible to have about 1,080 acres under Cashewnut. In addition it is proposed to extend an area of 200 acres per year aggregating to 1,280 acres in Sampaje, Peraje and Chembu - ideal centres for this extension.

Suitable by-laws will be drafted on lines of Dundhalli Cardamom Co-operative Society for working up of these Centres in consultation with the Deputy Registrar of Co-operative Societies Coorg on receipt of orders from Government.

5. Practical Utility of the Scheme:

Area of Cashew will be increased by 1,080 acres and sufficient propaganda will have been done to develop this industry. A scope to develop the unutilised and unproductive lands will have been explored.

Land will be available from Government.

There is need for store-room and other structures for which a provision has been made.

6. Facilities available from the State Government:

Land required for opening up the demonstration centres.

7. Supervision:

Agricultural Officer, Coorg, will be in-charge of the Scheme.

8. Finances:

A total of Rs.2,15,083/- for the five year scheme is proposed, the entire grant of which may be contributed from the Government of India in view of its national importance. The State will however provide the adequate lands for the purpose.

Cont. (3).

SCHEME FOR THE DEVELOPMENT OF CASHEWNUT.

		1st year. Rs.	2nd year. Rs.	3rd year. Rs.	4th year. Rs.	5th year. Rs.	Total Rs.
RECURRING EXPENDITURE:							
1. Pay of Agricultural Demonstrator (Rs.80-5-10-8-140 10-200)	2	1920	2040	2160	2280	2400	10800
2. Fieldmen (Rs.55-3-85)	4	2640	2714	2928	3072	3216	14570
3. Lower Division Clerk (Rs.55-3-85-4-125-EB-5-130) at headquarters	1	660	696	732	768	804	3660
4. Peons (Rs.30-½-35)	2	720	732	744	756	768	3720
Total		5940	6182	6564	6876	7188	32750
Dearness allowance		4620	4620	4620	4620	4620	23100
Travelling "		1000	1000	1000	1000	1000	5000
Total		5620	5620	5620	5620	5620	28100
CONTINGENCIES:							
1. Office expenses and miscellaneous		800	800	800	800	800	4000
2. Labour charges ex seeds, manure, water charges etc..		2000	2000	1500	1500	1500	8500
3. Purchase of repairs to dead stock and live stock		500	500	500	300	300	1900
4. Construction and repairs to building and bunding etc.		200	100	100	100	100	600
5. Cashewnut seeds for distribution among cultivators.		5000	5000	5000	5000	5000	25000
Total		8500	8400	7700	7700	7700	40000
CAPITAL NON RECURRING:							
1. Office room		4000					4000
2. Horticultural tools and implements.		750					750
3. Furniture		450					450
4. Two sheds of watchman (Rs.500 each)		1000					1000
5. Purchase of land		3000					3000
		9200					9200
I.C.A.R. Provident Fund 1/16th of pay.		371	390	410	430	449	2050
Leave salary 1/11th of pay		540	568	597	625	653	2983
Aid to the cultivators at the rate of Rs.10/- of additional area planted		100000	..	..	..	..	100000
Total		100911	958	1007	1055	1102	105033

Grand total both recurring and non recurring Rs. 2,15,083

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64

NO.B 2368 /AGR-86/54. Dt/the 6th July, 1955.

DESPATCHED

To - The Secy., ICAR., New Delhi

SUB:-Meeting of the Central Spices and Cashewnut Committee at Bangalore in July, 1955 - Schemes for Pepper and Cashewnut Development in Coorg.

Sir,

I am directed to refer to your letter No.Dy.785/55/A.III, dated the 25th June, 1955 on the above subject, and to forward herewith 200 copies each of the Pepper Development and Cashewnut Development Scheme in Coorg, as desired.

2. Sets

2. I am to point out that, after ~~a~~ reconsideration of the Pepper Nursery Scheme forwarded to you in this office letter No.B.2082/AGR-86/54, dated the 24th June, 1955, the State Govt. felt that the target of 427 tons pepper by the end of 1960-61, as per Govt. of India, Ministry of Food & Agriculture letter No.F.12-7/55-LP-ES, dated the 11th June, 1955, ~~cannot~~ could not be achieved, unless the ~~previous~~ previous scheme was revised suitably. The note accompanying this scheme is self-explanatory. Hence, the revision.

3. In view of the slendour resources of the State Govt., it is proposed that the entire expenditure of Rs.36,077/- on Pepper Scheme (for 5 years) may be met by the ICAR, as against the previous proposal to meet 50% of the expenditure.

4. The Cashewnut Scheme is prepared on

on the model scheme of the Bombay Govt. It is proposed that the entire cost of Rs.2,15,083/-(for 5 years) on this scheme also be met by the ICAR.

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5. On receipt of the concurrence of the ICAR. on the above proposals, steps will be taken by the State Govt. to provide necessary funds in the State Budget for the current year and steps will also accordingly, be taken to start the scheme, immediately.

Yours faithfully,

Secy. to Govt.

Copy to the AO., Coorg, with ref. to his letter No.C2-2444, dated 2nd July, 1955, for information.

6/7/55

6/7

66.

(52)

INDIAN COUNCIL OF AGRICULTURAL RESEARCH
3, QUEEN VICTORIA ROAD,
NEW DELHI.

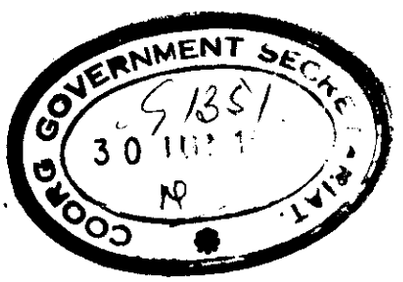
No. 12(38)/54-AIII. Dated 27 June, 1955.

From

The Secretary

To

The Chief Secretary to the
Government of Coorg;
Mercara.



Subject:- Scheme for the development of cashewnut in Coorg.

Sir,

I am directed to refer to this office letter No. 12(38)/54-AIII dated the 18.5.55 on the subject mentioned above and to say that a cashewnut development scheme on Bombay model may please be prepred and sent tothis office urgently. In this connection, it may be mentioned that the first meeting of the Central Spices and Cashewnut Committee will be held at Bangalore to consider all the schemes of Spices and Cashewnut in the last week of July.

As work on the scheme will have to be started immediately sanction therfor is communicated to the State Government during the current year, the favour of early action in the matter is requested.

Yours faithfully,

for Secretary.

ACR-85/53
Sep file

ACR-86/54
Filed, as Govt. has already asked to submit the scheme by 30-6-55.
1/7
2/7/55

67

57

INDIAN COUNCIL OF AGRICULTURAL RESEARCH

No.F.14/55.

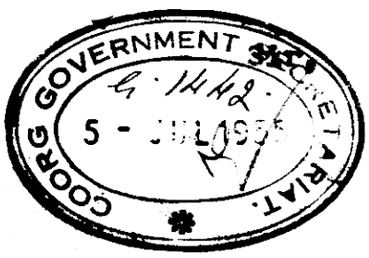
Ernakulam, (S.India),
Dated, 30th June 1955

From

Dr.P.Abraham, M.Sc., Ph.D.(Lond),
Officer on Special Duty (Spices),
"Crystal Cottage", Thevara Road,
Ernakulam.

To

The Secretary to the Government of Coorg,
Agriculture Department,
Mercara.



Sub:- Development Schemes on Pepper and Cashewnut and Research Schemes on Spices and Cashewnut to be included in the Second Five Year Plan - submission to the Indian Council of Agricultural Research expeditiously - requested -

Ref:- 2) No.Dy.785/55-A.III dated 25-6-1955 of the Under Secretary, Indian Council of Agricultural Research, New Delhi, addressed to the State Secretaries and Directors of Agriculture -

2) This office letter of even number dated 11-6-55 addressed to the Chief Agricultural Officer, Mercara-------

I am directed to state that the Planning Commission have already agreed to the inclusion of the work connected with the Research and Development of pepper and cashewnut in the Second Five Year Plan. For this purpose schemes connected with the development of pepper and cashewnut have to be submitted expeditiously from your State so that they could be discussed at the Central Spices and Cashewnut Committee meeting to be held at Bangalore in the last week of July 1955. Schemes have to be sanctioned by the Indian Council of Agricultural Research and put into operation as soon as the sanction is communicated to the State Government. I, therefore, request that such schemes which can be worked in your State and which has not yet been sanctioned submitted to the Indian Council of Agricultural Research may kindly be prepared and submitted as expeditiously as possible.

Yours faithfully,

P. Abraham 1/7/55

(P.Abraham)
Officer on Special Duty (Spices).

Copy to the Chief Agricultural Officer, Mercara, Coorg, for information.

J/30-6.

GOVERNMENT SECRETARIAT COORG G.172 23 JUL

INDIAN COUNCIL OF AGRICULTURAL RESEARCH

No.F.14/55.

Ernakulam, (S.India),
Dated, 19th July 1955

From

Dr.P.Abraham, M.Sc., Ph.D.(Lond),
Officer on Special Duty (Spices),
"Crystal Cottage", Thevara Road,
Ernakulam.

To

The Secretary to the Government of Coorg,
Agriculture Department,
Mercara.

Sir,

Sub:- Development Schemes on Pepper and Cashewnut and Research Schemes on Spices and Cashewnut - starting working of - regarding -
Ref:- This office letter No.F.14/55 dated 30th June 1955 -

In continuation of this office letter cited above, I would like to bring to your kind notice that the Development Schemes on Pepper and Cashewnut and Research Schemes on Spices and Cashewnut which are being submitted now are for working almost immediately, even before the Second Five Year Plan begins to function. Funds for working these Schemes will be made available even before the commencement of the Second Five Year Plan and it is expected that the Schemes will be started working as soon as possible after sanction.

I shall be very thankful if copies of the Schemes which the State Governments submit in this connection are sent to me for my reference.

Yours faithfully,
P. Abraham
(P.Abraham) 20/7/55
Officer on Special Duty (Spices)

Copy to the ~~Director of Agriculture~~ Chief Agricultural Officer, Mercara, Coorg, for information, in continuation of my letter cited above.

Copy submitted to the Secretary, Indian Council of Agricultural Research, Queen Victoria Road, New Delhi, for information, with reference to letter No.F.2(8)/55-A.III dated 13th July 1955 of the Under Secretary, I.C.A.R.

J/19-7.

69 61

No. B 2841/AGR-86/54. Dt 3rd August July 1955.

To - The officer on Special Duty (Spices)
"Crystal Cottage", Thevara Road,
Ernakulam

Sub:- Pepper and Cashewnut schemes
in Coorg - furnishing copies of.

Sir,

I am directed to refer to your letter No. F. 14/55, dated the 19th July 1955, on the above subject, and to forward herewith copies of the Pepper and Cashewnut schemes sent to the I.C.A.R. for Sanction.

5 sheets

Y. F.

Secy to Govt

25/7/55 25/7

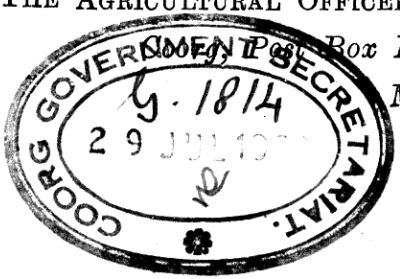
COORG AGRICULTURAL DEPARTMENT

" IMMEDIATE "

R. D. No. C.2.3148 Dated 28th July, 1955.

FROM

THE AGRICULTURAL OFFICER,
Coorg, Post Box No. 9,
MERCARA.



To

The Secretary to Government of Coorg,
General Department II,
M E R C A R A .

SIR,

Subject:— Development of Pepper - Procurement of cuttings - Sanction for.

* * *

As this is the best season for planting pepper cuttings, I have brought some grafted pepper cuttings from Taliparamba during my recent visit to this Research Station. I have also addressed Dr. P Abrahama for the supply of more rooted cuttings. I request you, therefore, that a sum of Rs. 100/- may kindly be sanctioned for the purchase of cuttings etc. at an early date. Sanctions may kindly be accorded under the head "40-Agricultural - F - Agricultural Research Schemes - F - 1 - Pepper Development of Pepper".

This may kindly be treated as very urgent.

Yours faithfully,

(B.S. Varadarajan),
Agricultural Officer,
Coorg, Mercara.

@ 25 cuttings per Rupee
i.e. 2500 cuttings for Rs. 100/-
for 2 Nursery Centres
1/8/55. 27/7.

71

NO.B. 8064 /AGR-86/54. dated 29-55.

Sub- Development of Pepper-Procurement of cuttings- Sanction of-

ORDER.

Sanction is accorded to incur an expenditure not exceeding Rs. 100/- (Rs. one hundred) ~~only~~, towards the purchase of ~~pepper cuttings~~ cuttings of pepper vine from the Research Station at Thaliparamba, to establish a Pepper Nursery in Coorg for preliminary trial ~~purposes~~ and to standardise ~~our~~ nursery practices undertaken ~~under the paper~~ by the State Agricultural Department. ~~Development Scheme.~~

2/ The expenditure ~~should~~ will be debited to the head '' 40- Agriculture-C- Agricultural Experiments and Research- Govt. Experimental Farms-1- Maintenance of Mercara, Kudige and Ponnampet Farms'' in the Coorg State Budget for the year 1955-56.

By order of C.C

for Secy. to Govt. 9/55
Gen. Deptt II.

Copy to the A.G. Mysore, Bangalore (through the F.D.) /F.D/ T.O/ Bill Clerk/ A.O. with reference to his letter No.C.2. 3148 dated 28-7-55.

23.8.55.

67

INDIAN COUNCIL OF AGRICULTURAL RESEARCH
QUEEN VICTORIA ROAD, NEW DELHI.

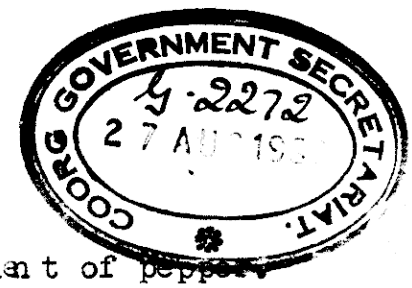
No.F.2(8)/55-A.III Dated the 21 August '55

From

Shri P.L. Malhotra, B.A. (Hons).,
UNDER SECRETARY.

To

The Secretary to the
Government of Coorg,
General Department,
Mercara.



Subject:- Scheme for the development of pepper.

Sir,

I am directed to refer to your letter No. B2368/AGR-86/54 dated the 6th July, 1955, forwarding a scheme for the development of pepper in Coorg State. In this connection it may be mentioned that the target for increase in the area under pepper is fixed at only 600 acres per year. Taking 60 plants per acre required for the planting of this area, it would be necessary to produce 600 x 60 =36,000 plants every year. The State Government has proposed to establish four nurseries for this purpose which seem to be far in excess of the actual needs of the Coorg State. The area of one acre is considered to be more than sufficient to produce 9,000 plants and, on this basis two nurseries each in an area of 2 acres will be able to provide fully the requirements of plants of the whole state.

In view of the observations made in the preceding paragraph, I am to request that the scheme may kindly be suitably revised so as to bring down the cost by reducing the number of staff and the expenditure provided for other items.

I am also to add that the State Government should resort to the sale of rooted cuttings only, because the basic idea of establishing a nursery is that only the rooted cuttings which can be easily established should be given out to the planters.

Yours faithfully,

PLmalhotra

(P.L. Malhotra),
UNDER SECRETARY.

+JP+
22/8/55.

DESPATCHED.

MOST IMMEDIATE.

NO.B 7068/AGR-86/54. Dt/the 27th August, 1955.

Copy forwarded to the AO. for the submission of the revised scheme, immediately.

for. Secy. to Govt.

Finances:

The estimated expenditure on the above proposals is furnished under recurring and non-recurring heads of the expenditure in appendix - 1.

A total of Rs.41,248 for the three years is proposed, the entire grant of which may be contributed from the Government of India in view of its national importance. The Govt. State will however, provide the adequate land for the purpose.

APPENDIX - 1.

Particulars.	1st year Rs.	2nd year Rs.	3rd Year. Rs.	Total Rs.
1. NON-RECURRING EXPENDITURE:				
Cost of tools and implements.	400	--	200	600
Cost of furniture.	300	--	--	300
Sprayers and miscellabeous articles	400	--	--	400
Total	1100	--	200	1300
2. RECURRING:				
Pay of Pepper Assistant on Rs. 120/- in the scale of Rs.80-5-120-8-200-20/2-220.	1440	1536	1632	4608
Nursery Fieldmen (2) on Rs.40/- in the scale of Rs.40-2-60.	960	1008	1056	3024
Dearness allowance.	1620	1620	1620	4860
Travelling allowance.	1000	1000	1000	3000
Leave salary.	--	200	200	400
Additional expenses on training	500	--	--	500
	5520	5364	5508	16392
3. CONTINGENCIES:				
Clearing of shrubs stumps levelling and formation of beds 12 acres @ Rs.350 per acre.	4200	500	500	5200
Cost of seeds, cuttings, cost of planting.	1000	1000	1000	3000
Manures and manuring	720	720	720	2160
Watering charges.	650	650	650	1950
Bamboo baskets pots etc..	2500	2500	2500	7500
Chemicals	250	250	250	750
Packing and transport	750	750	750	2250
Stationery and service stamps	250	250	250	750
Total	10320	6620	6620	23560
Grand Total	16940	11984	12328	41252
IPTS:				
By sale of rooted cuttings.		4320	4320	8640
By sale of unrooted cuttings.		50	50	100
By sale of shade plants etc..		25	25	50
		4395	4395	8790

SCHEME FOR THE DEVELOPMENT OF PEPPER CULTIVATION IN COORG STATE.

Introduction:

Except in one village namely Karike the border village of this State and South Kanara, Pepper cultivation does not prevail on plantation scale. It is a subsidiary crop mixed with coffee, grown on shade plants. No systematic cultivation prevails anywhere. Adversities such as sudden wilting of pepper vines, insect attack on the catkins are very frequently reported. The owners of large plantations have developed their own nurseries for replacing unproductive and wilting vines. Pepper cultivation has not been taken up by small planters due to difficulties in raising nurseries. This scheme now proposed envisages establishment of pepper nurseries attach to Government farms with a view to distribute the rooted cuttin at nominal costs. At present 1340 acres are under pepper with a total production of 117 tons. The Government of India, Ministry of Food & Agriculture in their letter No.12-7/55-LP-E2, dated 11-6-1955, have assigned a target total production of 427 tons of pepper by the end of 1960-61.

The Scheme will be under the control of the Agricultural Officer, Coorg, Mercara.

Object:

The object is to establish pepper nurseries attached to the Government farms to make available reliable planting material of high yielding vines to growers interested in pepper cultivation and to increase the area under pepper in suitable areas.

Duration:

The duration of the Scheme will be for a period of three years in the first instance with a provision for its extension for a further period depending upon the demand.

Technical programme:

a. **Training of Field Workers:**

Pepper Assistants and Nursery Assistants are to be trained at the Pepper Research Station of the Madras State. Since the station is run under the Indian Council of Agricultural Research it is presumed that no training charges will be levied by the Research Station. The duration and time will be fixed in consultation with the Department of Agriculture, Madras.

b. It is proposed to have two nursery centres attached to Government Farms with a Nursery Fieldman incharge of the Nursery at each Centre.

c. Establishment of high yielding pepper vines in the Nurseries.

i. Propagation and distribution.
ii. Collection and distribution of seeds of suitable standard plants.

Staff required:

One Pepper Assistant in the scale of Rs.80-220 at Rs.120/- per mensem.

Two Nursery Fieldmen in the scale of Rs.40-60.

76 71

NO.B 9091 /AGR-86/54. Dt/the 14th Octr.1955.

To - The Secy.,ICAR.,New Delhi.

SUB:-SCHEME FOR THE DEVELOPMENT OF PEPPER IN COORG.

Sir,

I am directed to refer to your letter No.2(8)/55-A.III,dated the 24th August,1955,on the above subject,and to forward herewith the revised scheme, drawn up according to conditions prevail-ing in this State.

2. I am to state in this connection that the State Govt.consider that accord-ing to ICAR.suggestions it would need planting of at least 180 rooted cuttings in an acre,at the rate of 60 vines per acre,as there is high proportion of failure due to rotting eg of rooted cuttings during monsoon. In order to achieve the target of 600 acres per year, it would need 12 acres of nursery,accept-ing that about 9,000 cuttings can be developed in an acre. The revised scheme now forwarded is as per the above require-ments. As there is a greater possibility of establishing pepper gardens on both plantation and back-yard scale, it is desired that the revised scheme now forwarded would fulfill the needs of the State Govt.and also help in achieving the target assigned to this

this State.

3. In the circumstances, I am to request that the ICAR.may favourably consider the revised scheme referred to above.

Yours faithfully,

Secy.to Govt.

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INDIAN COUNCIL OF AGRICULTURAL RESEARCH
QUEEN VICTORIA ROAD, NEW DELHI.

No. F. 2(8)/55-A.III. Dated the 4th November 1955.

From

Shri P.L.Malhotra, B.A.(Hons),
UNDER SECRETARY

To

The Secretary to the
Government of Coorg,
General Department,
Mercara.

Subject:- Scheme for the development of Pepper.

.....

Sir,

I am directed to refer to your letter No.B.9091/AGR-86/54 dated the 14th October, 1955 forwarding a revised scheme for the development of pepper in Coorg State. In this connection it may be mentioned that though the number of nurseries has been reduced, no corresponding reduction in expenditure on account of contingencies has been suggested by the State Government. On the contrary it has been increased without giving any justification or reason therefor.

I am, therefore, to request that the cost of the scheme may kindly be suitably revised early so that it may be supported for sanction.

Yours faithfully,

P L Malhotra

UNDER SECRETARY

"LAMBA"
3.11.55.

UNDESPATCHED.

Immediate

No. B2 9725/AGR-86/54. Dt- 15th Nov. 1955

Copy forwarded to the Asst. Coorg, for info. with ref. to his endt. No.B 4874, dated 14th September 1955, for submitting a revised scheme, in duplicate, as per the suggestions contained in ICAR. letter No. 2(8)/55-A-III, dated 24th Aug 1955 (Spare copy enclosed).

for Secy to Govt.
9.11.55

Reminder 1: A.O. put up.
31.12.55.

79

73

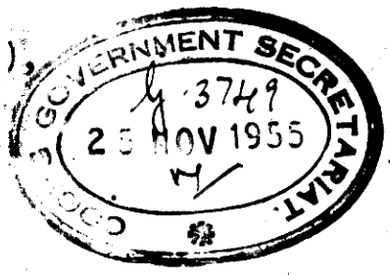
INDIAN COUNCIL OF AGRICULTURAL RESEARCH
QUEEN VICTORIA ROAD, NEW DELHI.

No.F.12(38)/54-A.III.

Dated the 22nd November 1955.

From

Shri P.L.Malhotra,B.A.(Hons),
UNDER SECRETARY



To

The Secretary to the
Government of Coorg,
General Department,
Mercara.

Sub:- Scheme for the development of Cashewnut

.....

Sir,

I am directed to refer to your letter No. B.2368/AGR-86/54 dated the 6th July 1955, and to give the following remarks on the scheme for the development of cashewnut in Coorg State forwarded therewith:-

(1) The target for increase in the area under cashewnut scheme is fixed at 200 acres per year, i.e. total 1,000 acres in Five Years, and the provision of Rs.1,00,000/- has been made for giving subsidy to the cultivators at the rate of Rs.10/- per acres. With this rate the figure should have been 10,000/-instead of 1,00,000/-

(2) The State Government seems to have given no consideration to the fact that Coorg is a very small state compared to the Bombay State and that their relative sizes should reflect on the provisions made for their respective schemes. The State Government however, have not only kept their figures of estimates on The level of Bombay scheme, but have actually in certain items raised them without giving any justification. For example the provisio of Rs.5,000 for Cashewnut seeds for distribution to the cultivators should be cut down from Rs.5,000/- per year to Rs.500/- or at the most Rs.1000 per year.

(3) The staff proposed in the scheme, also seems to be excessive, With two Agriculture Demonstrators, two instead of four fieldmen and one peon instead of two peons should be sufficient.

(4) As regards scale of pay for the fieldmen, it may be mentioned that in the case of pepper development scheme, a scale of Rs.40-80 has been provided as against 55-85 in the cashewnut scheme. A corresponding reduction in the dearness allowance will also be necessary with the reduction in the staff. Provision for Travelling Allowance which is the same as in the Bombay scheme viz. Rs.1,000/- may also have to be cut down because in the case of your State, long distance tours will not be necessa as in the case of Bombay State.

.....2.

(5) As regards quartum of assistance, it may be mentioned that with the present pattern viz. 50 per cent of the recurring expenditure to be borne by the Govt. of India and the remaining 50% together with full non-recurring expenditure to be borne by the State Government it may be easier to get the sanction of the Government of India for the scheme.

In view of the observations made in the preceding graphs, I am to request that the scheme may kindly be suitably revised, so as to bring down the cost by reducing the staff and the expenditure provided for other items, as well.

Yours faithfully,

Malhotra

UNDER SECRETARY

"LAMBA"
19.11.55.

Immediate

81

No.B 9967 /AGR-26/54. dt 28-11-1958

Copy forwarded to A.O. for necessary action. As the previous scheme was prepared at the instance of the ICAR, the matter may be settled during the ICAR Committee Meetings in Dec 1958

Sd/-

Secy to Govt

28/11/58

82

71

DRAFT TELEGRAM.

TO AGRISEC NEW DELHI.

NO.B 485 /AGR-86/54(1) REYOULET
22/11/55

F12(38)/54-AIII NOVEMBER TWENTY SECOND

REGARDING REVISION OF CASHEWNUT

SCHEME COORG(.)AGRICULTURAL OFFICER

COORG HAS BEEN ASKED TO ~~SETTLE~~ Discuss

THIS SCHEME
~~MATTER~~ WITH AGRISEC DURING HIS VISIT

TO DELHI
~~DISCUSSIONS WITH AGRISEC COMMITTEES~~

IN DECEMBER

M
27/11 CHIEFSEC

Copy by post in confirmation forwarded to the Secy.,ICAR.,New Delhi.

Copy to the AO.,Coorg,in continuation of this office endt.No.B.9967/ AGR-86/54,dated 25th Novr.1955, for information and ~~n~~cy.action.

Issued

Not to appear to Agrisec

M
26/11/55
26/11/55

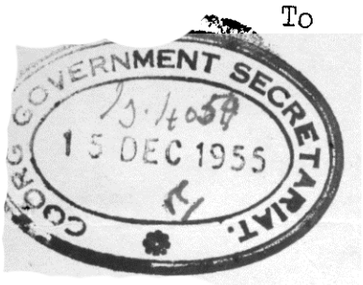
INDIAN COUNCIL OF AGRICULTURAL RESEARCH
QUEEN VICTORIA ROAD, NEW DELHI

No.F.27(12)/55.CDN. dated the 10 December '55

From

The Additional Secretary.

To



1. The Secretary, Ministry of Food and Agriculture, Government of India, New Delhi.
2. All State Governments.
3. The Director,
   (1) Indian Agricultural Research Institute, New Delhi.
   (2) Indian Veterinary Research Institute, Izatnagar.
   (3) Indian Veterinary Research Institute, Muktesswar.
   (4) National Dairy Research Institute, New Delhi.
   (5) Central Potato Research Institute, Patna.
   (6) Central Rice Research Institute, Cuttack.
   (7) Indian Institute of Science, Bangalore.
   (8) Institute of Plant Industry, Indore.
   (9) Vivekanand Laboratory, Almora.
   (10) Gokhale Institute of Politics and Economics, Poona.4.
   (11) Bombay School of Economics and Sociology, Bombay.
   (12) Institute of Agriculture, Anand.
   (13) Central Food Technological Research Institute, Mysore.
   (14) Central Leather Research Institute, Madras.
4. The President,
   (1) Forest Research Institute and Colleges, Dehra Dun.
   (2) Indian Society of Agricultural Economics, Bombay.

P.T.O.

5. The Secretary,

(1) Indian Statistical Institute, Calcutta.

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(2) Inter University Board of India, Old Delhi.

(3) Central Council of Gosamvardhana, Ministry of Food and Agriculture, New Delhi.

(4) The Central Boil Conservation, Board, Ministry of Food and Agriculture, Government of India, New Delhi.

6. The Principal, Allahabad Agricultural Institute, Allahabad.

7. The Registrars of all Indian Universities.

Subject:- Annual Meetings of the Indian Council of Agricultural Research, January, 1956.

Sir,

I am directed to say that it has been decided by the Vice-President, Indian Council of Agricultural Research that the annual meetings of the Working Parties on Agriculture and Animal Husbandry, the Boards of Research and Extension and the Advisory Board of the Council should be held at New Delhi from 9th to 14th January, 1956 as indicated below:-

9th to 14th

1. Working Party on Agriculture.	9th and 10th January, 1956.
2. Working Party on Animal Husbandry.	9th and 10th January, 1956.
3. Board of Research .	11th January, 1956 (.FN.)
4. Board of Extension.	11th January, 1956 (A.N.)
5. Advisory Board.	12th to 14th January, 1956.

I am, therefore, to request that the official of the Central State Governments, etc. who are members of these bodies may kindly be permitted to attend their meetings on the dates mentioned above.

Yours faithfully,

J. R. Sinha

for Additional Secretary.

JP
10/12/55.

Copy forwarded for information to :-
(1) All Central Commodity Committees.
(2) All State Directors of Agriculture.
(3) All State Director of Animal Husbandry and or Veterinary Services.
(4) All Officers of the Indian Council of Agricultural Researc
(5) All Sections of the I.C.A.R.

By Order,

J. R. Sinha

for Additional Secretary

IMMEDIATE

(81)

P.L.Malhotra, B.A.(Hons).,
UNDER SECRETARY

D.O.NO.F.2(8)/55-A.III.,
INDIAN COUNCIL OF AGRICULTURAL RESEARCH,
Queen Victoria Road, New Delhi.

Dated the 10th December, 1955.

Dear Shri Vardarajan,

It is proposed to hold the next meeting of the Central Spices and Cashewnut Committee sometime in January, 1956 to consider the development schemes on pepper, cashewnut, etc., received from the State Governments and other authorities. I shall be grateful, if you would kindly send the revised pepper development scheme as requested in this office letter No.F.2(8)/55., dated the 4th November, 1955 together with 100 printed copies thereof by the 5th January, 1956, at the latest for circulation to the members of the Committee.

Yours sincerely,

(P.L.Malhotra)
Tele: 45009.

Shri B.S.Vardarajan, B.Ag.,
Agricultural Officer,
Coorg, MERCARA

Copy forwarded to the Chief Secretary, Government of Coorg, Mercara.

By order,

for Under Secretary.

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EXPRESS DELIVERY

INDIAN COUNCIL OF AGRICULTURAL RESEARCH
QUEEN VICTORIA ROAD, NEW DELHI

No.F.12(29)/54-A.III dated the 12th December '55

From

Shri S.K. Mirchandani,
Additional Secretary.

To

The Governments of
1) Assam, (2) Andhra, (3) Bombay,
4) Coorg, (5) Madhya Bharat (6) Madras,
7) Mysore, (8) Orissa, (9) Travancore-Cochin
and (10) West Bengal.

Subject:- Cashewnut - Schemes for the development of -

....

Sir,

I am directed to say that the question of development of cashewnut production has been discussed with the Planning Commission and it has been decided inter alia that :-

a) financial assistance to the producers should be given by way of loans only and that loans should be in kind, e.g., in the form of seedlings ;

b) loan assistance from the Centre might be made available to the States for giving loans to producers;

c) the best technical guidance possible should be made available to the producers free of cost and that a technical man should be attached to each project area where cashewnut development was taken up ;

d) some grant may be made available to the States for making technical guidance available to the producers ;

e) 50% of only that recurring expenditure which is incurred on making technical guidance available to the producers will be borne by the centre, full non-recurring and the remaining part of the recurring expenditure being met by the State Governments ;

f) and that the central assistance in respect of any other expenditure should be only by way of loan.

A copy of the proceedings of the meeting held on 11th October, 1955 with the Planning Commission is enclosed.

I am to request you kindly to intimate whether in view of the above decisions, the State Government will like to avail of any central assistance in the shape of loan for providing credit facilities to the producers or a grant for making technical guidance available to the producers. In that case, I am to request that a comprehensive scheme for the development of cashewnut production in your State may kindly be drawn up and sent to this office immediately. Incidentally it may be mentioned that the next meeting of the Central Spices and Cashewnut Committee is proposed to be held some time in January, 1956 and if the said scheme is forwarded latest by the end of December, 1955, it may be possible to place it before that Committee for consideration. If no

89

...e can be sent by that date, this office may kindly be informed of the probable date by which the State Government will be able to send a scheme on the lines indicated above. The favour of a very early action in the matter is requested.

In this connection, I am to add that on account of change in the operational pattern for cashewnut development, no action on the schemes already received from the State Governments is being taken.

Kindly acknowledge receipt of this letter.

Yours faithfully,

(S.K. Mirchandani),
Addl. Secretary.

JP
10/12/55.

Copy (with encl.) forwarded for information and necessary action to the Director of Agriculture of the States mentioned overleaf.

By Order,

(C.L. Sahni),
for Addl. Secretary.

Copy (with encl.) forwarded to the Officer on Special Duty (Spices, Ernakulam with the request that he may kindly prepare and submit a model scheme on the lines indicated above to the Council by 25th December, 1955, at the latest.

By Order,

(C.L. Sahni),
for Addl.Secretary.

....

PLANNING COMMISSION

The question of development of cashewnut production was discussed by Deputy Chairman on 11-10-55 with Shri Randhav Vice-President, I.C.A.R.; Shri Goswami, Secretary, C.P.A.; Dr. Uppal, Agricultural Commissioner and Chief (Agriculture)

2. Deputy Chairman observed that it would be wrong for the States to enter into competition with the cultivators in the matter of cashewnut production. While necessary facilities and technical assistance might be given to the farmers, the work should be left to be done by them. Also, cashewnut plantations should be encouraged only round about the cashewnut processing factories.

3. After discussion of the various aspects of the matter, it was agreed that the basic principles guiding cashewnut development should be as follows.

i) cultivation should be done by small land-holders;

ii) land should be leased to cultivators for cashewnut production on long-term basis, say for a period of 20 to 25 years;

iii) the best technical guidance possible should be made available to the producers free of cost;

iv) financial assistance should be given by way of loans only, but the loans should be in kind e.g., in the form of seedlings ;

v) nurseries should be maintained for production of seedlings;

vi) the whole scheme should be integrated with the N.E.S. and the C.P.A., and the N.E.S. and the C.P.A. staff should take responsibility for furthering and guiding this work.

vii) a technical man should be attached to the project area concerned; and

viii) all the farmer producers should be brought into cooperative as soon as possible.

****

89 (87

NO.B 10596 /AGR-86/54(1). Dt/the 22nd Decr.,1955.

To - The Secy.,ICAR.,New Delhi.

SUB:-Annual Meetings of the ICAR., 1956 - Deputation to attend the.

****

Sir,

Pre I

I am directed to refer to your letter No.F.27(12)/55-CDN,dated the 10th December,1955,on the above subject, and to state that the A.O. Coorg,will not be ~~xxxxxxx~~ able to attend the meeting.

Yours faithfully,

Secy.to Govt.

Copy to the A.O.,Coorg,for information.

Pre II

2. With ref,to ~~xxx~~ the D.O.letter No.F.2(8)/55-A.III,dated the 12th December,1955,the Under Secy.,ICAR., he is requested to furnish the ICAR. with the requxite copies of the revised Pepper scheme,as desired by them.

Pre III

3. With ref.to letter No.F.12(29)/ /5~~4~~-A.III,dated the 12th December, from the ICAR. 1955,he is requested to offer his remarks on the revised financial assistance for Cashewnut Scheme, immediately.

Phone No. 32

90

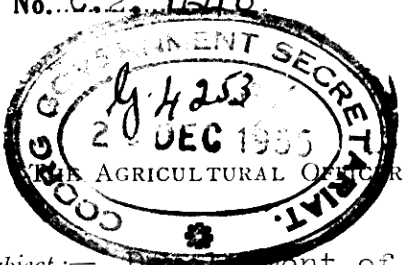
COORG AGRICULTURAL DEPARTMENT

89

R. D. No. C.2. 7640.

Post Box No. 9,

Mercara, Dated 27 Dec., 1955.



FROM

THE AGRICULTURAL OFFICER,

To

The Secretary to Government of Coorg,
General Department II,
M E R C A R A.

Subject :— Development of Spices and Cashewnut Schemes.

Ref :— Your Endt. No. B. 10596/AGR-86/54(1), dated 22nd December, 1955 (Para-3).

SIR,

-.-.-

The decision of the Planning Commission and the letter from Government of India under reference have been very carefully perused. The State Government could have availed of the loan assessed had the spices and cashew been both well established in this State. Surveys and observations from experts have indicated that there are vast possibilities of developing both pepper and cashew on an extensive scale in Coorg. But unfortunately there are no evidences to show that plantations of these two crops could be established on a commercial scale. With a view to establish commercial plantations at the end of the Second Five Year Plan it was proposed to develop these two crops by a gradual means in the course of the Second Five Year Plan by giving assistance to ryots and by opening demonstration Farms. The schemes planned are more or less of a State's venture particularly in this State and the question of competition with the cultivators does not arise. In fact the cultivators are to be induced to take up to the cultivation of pepper and cashew for which considerable amount of demonstration and propaganda are considered very essential. Under these circumstances I feel that it is premature to think of providing assistance of loan to indenting ryots.

Pto..

The Indian Council of Agricultural Research may therefore be kindly informed that this State would be anxious to implement these Schemes with the Central assistance provided grants already sought for are made available by the Central Spices Committee.

91

Under the circumstances the revision of any of these Schemes are not called for now and the views of the State Government may kindly be intimated to the Indian Council of Agricultural Research at an early date.

The Cashew Scheme submitted already needs some revision. But if the basis of the assistance is intimated the Scheme will be revised.

Yours faithfully,

(B.S. Varadarajan),
Agricultural Officer,
Coorg, Mercara.

27/12.

92

Phone No. 32

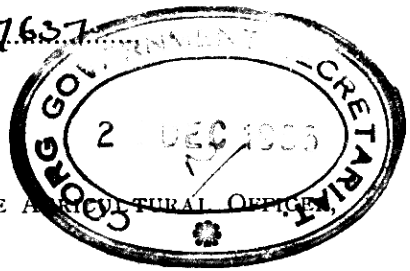
COORG AGRICULTURAL DEPARTMENT

(91)

R. D. No. 7637

Post Box No. 9,

Mercara, Dated 27 Dec., 1955.



FROM

THE AGRICULTURAL OFFICER,

To

The Secretary to Government of Coorg,
General Department II,
M E R C A R A.

Subject :— Deveopment of Spices and Cashewnut.

Ref :— Your letter No. B. 10596/AGR-86/54(I), dated 22nd December, 1955.

SIR,

-.-.-.-

The Endorsement contained therein does not refer to the Annual meetings of the Indian Council of Agricultural Research which is a separate issue altogether. As I am not a member of any of the Boards contained in the letter mentioned the question of my attending these meetings does not arise.

The Central Spices Committee is scheduled to meet in January some where in the South. The Indian Council of Agricultural Research now desire revised Schemes for the consideration of the Central Spices Committee. I have dealt with these subjects separately under separate reference.

Yours faithfully,

(B.S. Varadarajan),
Agricultural Officer,
Coorg, Mercara.

27/12.

ki'1

93

NO.B 11197 /AGR-86/54(1). Dt/the 6th Jany.,1956. (93)

To - The Secy.,ICAR.,New Delhi.

SUB:-Development of Cashewnut in Coorg - Financial Assistance from the Centre,during 2nd Plan Period.

****

Sir,

Page 83

I am directed to refer to your letter No.F12(29)/54-A.III,dated the 12th December,1955,on the above subject, and to state that this State Govt.fully appreciate the suggestions of the Planning Commission to the grant of loans ~~for~~ to private cultivators,provided Cashewnut industry is well established in the State concerned. The position in Coorg State is quite different, in as much as this industry is still in its infancy; and surveys and Expert opinion have shown that there is great possibility for extensive development of both Pepper and Cashewnut in this State; but there are no possibilities at present to encourage private enterprises ~~for the~~ a commercial scale. It was on this basis that this State Govt.have formulated their scheme for the 2nd Plan Period and have sought ~~therein~~ *therein* grants from the Central Govt. ~~and~~ *for implementing the scheme* at Govt.level,with the ultimate object of establishing commercial plantation at the end of the Plan Period. It is necessary to develop these two crops(namely Pepper and Cashewnut) gradually,by opening planned ~~cup~~ nurseries

nurseries, according to the latest scientfic methods, ~~by opening demonstration farms~~ arranging for the supply of disease free seedlings, opening demonstration farms, conducting field trials and propaganda and doing such other work which will give an impetus to the private cultivators to take up cashew and pepper cultivations on large scale so as to be productive commercially.

2. Secondly, the schemes for the development of Cashewnut and also Pepper ~~schemes~~ are proposed to be taken up as State Govt. enterprise and to give some assistance to private cultivators in the beginning. Therefore the question of competition with private cultivators, ~~which~~ as envisaged by the Planning Commission, does not arise. Private cultivators, particularly cashewnut cultivators, are scattered in a few places in this State and where this Govt. have proposed to take up cultivation, there exist ~~almost~~ practically none; and it is therefore considered absolutely necessary that this Govt. should get financial assistance from the Central Govt. in order to enthuse the private cultivators to take up this cultivation on a commercial scale in the future, and also to achieve the target assigned under the 2nd Five Year Plan. This Govt. view that, unless the programme, as noted above, is implemented, it may not be possible to grow Cashewnut on a commercial scale and thus help the country as a whole to earn dollars in foreign markets.

3. In the circumstances, I am to state that this Govt. will be grateful, if the ICAR. could kindly review the ~~matter in the light of the suggestions made by~~ question above, and sanction the required financial assistance in the shape of grants for implementing the schemes refered to above.

Yours faithfully,

Sd/-

Secy to Govt.

GOVERNMENT SECRETARIAT
FEB 1956
G-4899

95

INDIAN COUNCIL OF AGRICULTURAL RESEARCH IMMEDIATE.
QUEEN VICTORIA ROAD, NEW DELHI.

F.3(1[illegible])/55-A.III. Dated, the 30 January, 1956.

From:

Shri P.L.Malhotra, B.A.(Hons.)
Under Secretary.

To

The Secretary to the Government,
Agriculture Department,
Madras, Andhra, Travancore-Cochin,
Bombay, Mysore, Coorg, Orissa,
West Bengal, Assam, Madhya Bharat
and Andaman & Nicobar Islands.

Subject:- Expansion of area under cashew cultivation - particulars requested

.....

Sir,

I am directed to request you kindly to furnish this office with the following basic information on the possibilities of extension of cashewnut cultivation and production in your State so as to enable the Government of India to launch an effective campaign on the extension of cultivation and production of cashewnut in India:-

(a) Total area available for increased cultivation of cashewnut

(b) Plans for use of available area

(c) Community Project or Extension Block if any in this area

(d) Agencies through which campaign may be carried out

(e) Number of people likely to be affected by the campaign.

Yours faithfully,

P Dwalhotra

UNDER SECRETARY
Phone No. 45009

'JM'/27/1/56 .....

Copy forwarded for information and necessary action to the Directors of Agriculture of the above mentioned States.

By Order,

for UNDER SECRETARY.

Immediate

DESPATCHED. 97 97

No. B 12401/AGR-86/54. Dt- 6th Feby 1956.

To - The A.o. Coors.

Sub:- Casheunut Cultivation -
Certain information required.

Sir,

With reference to I.C.A.R.
letter No. F. 3-(15)/55-A III,
dated the 20th January, 1956,
on the above subject, I am
directed to request that
~~your letter~~ the information
may kindly be furnished to
this office, immediately.

Page 95 C

Y. V.

Secy to Govt.

2/2/56 2/2/56

Phone No. 32

98 (99

COORG AGRICULTURAL DEPARTMENT

R. D. No. C.2/ 6 1 2 4

Post Box No. 9,

Mercara, Dated 21.1.1956.

FROM

THE AGRICULTURAL OFFICER,

To

The Under Secretary,
Indian Council of
Agricultural Research,
Queen Victoria Road,
New Delhi.

Subject :—

Ref :—

COORG GOVERNMENT SECRETARIAT

SIR,

Subject:- Development Of Pepper-in Coorg.

While inviting your kind attention to my D.O.No.7639 dated 27-12-1955, I request you to kindly let me know, whether it is necessary to revise the scheme under reference.

AGR-86/54
Will be filed with this.
1/2/56
1/2/56

Yours faithfully,

(B.S.Varadarajan)
Agricultural Officer, Coorg.

Copy to the Secretary, Government General Dept. II, for favour of information.

99

(101

Telephone No. 32.

COORG AGRICULTURAL DEPARTMENT

No. G...9069

Dated 15 ..., 195..

FROM

THE AGRICULTURAL OFFICER, COORG,
POST BOX NO. 9, MERCARA.

To

The Secretary to Government
of Coorg,
General Department II,
M E R C A R A.

SIR,

Subject :— Expansion of area under cashew cultivation
Particulars ~~requested~~ Submission of.

Ref: Your letter No. B. 12401/AGR-86/54, dt. 6th February, 1956.

Page 97
Flag (W)

Information required vide Indian Council of Agricultural Research letter No. F.3 (15)/55-A-III, dt. the 30th January, 56, is herewith furnished below:

1.	Total area available for increased cultivation of cashewnut.	5000 acres.
2.	Plans for use of available area.	It has been proposed to extend an area of 200 acres per year aggregating to 1,000 acres, during the Second Five Year Plan period.
3.	Community Project or Extension Block if any in this area.	The whole State of Coorg is a Community Project Block.
4.	Agencies through which campaign may be carried out	Through the Department of Agriculture and Community Project Staff.
5.	Number of people likely to be affected by the campaign.	3,799 people.

Yours faithfully,

(B.S. Varadaraj...),
Agricultural Officer,
Coorg, Mercara.
13/2/56

13/2.

100 103

NO.B-13309 /AGR-86/54(1). Dt/the 24th Feby.,1956.

DESPATCHED

To - The Secy.,ICAR.,New Delhi.

SUB:-Expansion of area under Cashew-nut cultivation - Particulars of.

Sir,

I am directed to refer to your letter No.F.3(15)/55-A.III, dated the 30th January,1956,on the above subject,and to furnish the following information:-

(Here enter portion marked /- 1 on the PUC).

Page 95 Cr

Yours faithfully,

Secy.to Govt.

17/2/56

101

Phone No. 32

COORG AGRICULTURAL DEPARTMENT

105

MOST IMMEDIATE.
R. D. No. C. 2. 9446

Post Box No. 9,
Mercara, Dated 25th Feb. 1956.

FROM

THE AGRICULTURAL OFFICER,

To

The Secretary to Govt. of Coorg, General Department II, M E R C A R A.

Subject :— DEVELOPMENT OF SPICES - CASHEWNUT COMMITTEE MEETING ATTENDING OF - PERMISSION FOR.

~~Ref:~~

I enclose herewith a copy of the telegram received from the I.C.A.R. for favour of perusal. As the committee would be considering the State Schemes of Cashew, Pepper and Cardamom development, it is considered worth the while attending this meeting. If this is approved, I may kindly be permitted to draw necessary advance travelling allowance and that in view of circuitous route to Trivandrum by rail from this place, I may kindly be permitted to travel by air from Bangalore to Trivandrum for this purpose.

Early orders are solicited.

Yours faithfully,

GOVERNMENT SECRETARIAT. COORG 27 FEB 1956 5387

Agricultural Officer,
Coorg, Mercara.

SP.

-.-.-.-.-.-.-

102

" COPY OF THE TELEGRAM ".

107

NEW DELHI.

TO

DIRECTOR AGRICULTURE

COORG MERCARA.

NO F/1/(13)/55/a/III PLEASE ATTEND MEETING EENTRAL SPICES CASHEWNUT COMMITTEE ON MARCH EIGHTH AT TRIVANDRUM aaa FURTHER COMMUNICATION FOLLOWS.

AGRI SEC.

" IMMEDIATE " 103

Phone No. 32

COORG AGRICULTURAL DEPARTMENT

R. D. No.C.2.9480

POST BOX No. 9,

Mercara, Dated 27 Feb., 1956.

FROM

THE AGRICULTURAL OFFICER,

To

The Secretary to Government of Coorg,
General Department II,
MERCARA.

Subject :— Spices Committee.

Ref :— This Office Letter No 9466 dated 27-2-1956

SIR,

I understand that there is daily air service between Mangalore-Cochin-Trivandram and I prefer this route by air if necessary permission is accorded by Government.

As advance booking is called for permission may kindly be accorded.

Further I may please be permitted to draw an advance of Rs.250/-..

Yours faithfully,

(B.S. Varadarajan),
Agricultural Officer, 27/2.
Coorg, Mercara.

GOVERNMENT SECRETARIAT
27 FEB 1956
27/2

102 T 111

NO.B- 13646 /AGR-86/54(1). Dt/the 5th March,1956.

DESPATCHED.

SUB:-Meeting of the Central Spices and Cashewnut Committee Meeting,1956 - Deputation of A.O.,Coorg, to the - Grant of advance T.A.

O R D E R.

Sanction is accorded to the payment of advance T.A. of Rs.250/-(Rupees two hundred and fifty)only to the A.O.,Coorg,in connection with his visit to Trivandrum to attend the Central Spices and Cashewnut Committee meeting on the 8th March,1956.

2. The advance T.A.mentioned above should be adjusted when the final T.A. bill is drawn on completion of the journey.

By order of C.C.

Secy.to Govt.

To - The A.G.,Mysore(thro' F.D.)

Copy to F.D./T.O./Bill clerk.

.. to the A.O.,Coorg,with ref to his letter No.C2-9480,dt/27th Feb.1956, for necessary action.

3/3/56

DESPATCHED. 105 II IMMEDIATE. 113

NO.B-13647 /AGR-86/54(1). Dt/the 5th March,1956.

To - The A.O.,Coorg.

SUB:-Meeting of the Central Spices and Cashewnut Committee, March,1956 -

Sir,

With reference to your letter No. C2-9466,dated the 27th February,1956, on the above subject,I am directed to convey the approval of the Govt.to your proposal to attend the meeting of the Central Spices and Cashewnut Committe, on ~~March~~ the 8th March,1956,at Trivandrum.

2. I am further directed to convey the approval of the Govt.to ~~your proposal~~ permit you to travel by air to ~~the above noted~~ attend the meeting ~~from Mangalore via Cochin, vide your letter no. 9480 dt/ 21.2.1956~~

Yours faithfully,

Secy.to Govt.

Copy to F.D.,Coorg./T.O.,Coorg.

3/3/56

101

IMMEDIATE

EXPRESS DELIVERY

No.F.3(5)/56-A.III.
INDIAN COUNCIL OF AGRICULTURAL RESEARCH
QUEEN VICTORIA ROAD

NEW DELHI, THE 3 APRIL, 1956.

From:

Shri S.K.Mirchandani,
ADDITIONAL SECRETARY.

To:

The Secretary to the Government of
1.Assam 2.Andhra 3.Orissa 4.West Bengal
5.Madhya Bharat 6.Saurashtra 7.Bihar
8.Bombay 9.Mysore 10.Coorg 11.Uttar Pradesh.

SUBJECT:- Cashewnut - Training of technical personnel on the latest methods of cultivation and propagation of -

Sir,

I am directed to say that the Spices Enquiry Committee while examining different aspects of the cashew industry drew attention to its dependence for the supply of raw cashewnut on other countries so much so that even the imported supply together with the local produce was hardly enough to keep the processing factories going for a period of 8-10 months in a year. To remedy this state of affairs, the Committee recommended among other things that the indigenous production of cashewnut should be stepped up by extending the cultivation of cashew to other areas. Accordingly, several State Governments have already been requested to undertake exploratory trials for the development of cashewnut cultivation in their areas. As this will be a new crop in some of the States, they will require the services of the technical personnel with some back-ground knowledge of the technique of raising it. For this purpose, it is proposed that a short reorientation course of training extending over a period of two weeks may be started at the Cashewnut Research Station, Ullal, Madras for the benefit of the officers deputed by the various State Governments. It is understood that optimum conditions for imparting such training in batches of 20 trainees at a time will be present during the months of April and May.

While enclosing relevant extracts from the scheme giving details of the training proposed to be given, I am to request you kindly to communicate the names of 2 or 3 officers selected by you State for the purpose. The selected officers may be asked to keep themselves in readiness to leave for Ullal without much notice. The travelling allowance and the daily allowance of the officers deputed for this training will have to be met by their respective Governments.

If no reply is received by the 10th April, 1956, at the latest, it will be presumed that the State Government have no names to forward.

Yours faithfully,

S.K.Mirchandani

(S.K.MIRCHANDANI)
ADDITIONAL SECRETARY.

'HURIA'
29/3/56.

P.T.O.

Copy forwarded for information and necessary action to the:-

1. The Secretary to the Government of Madras, Agriculture Department, Madras.
2. Director of Agriculture, Madras.
3. Officer-In-charge, Cashew Research Station, Ullal, Madras.
4. Officer on Special Duty(Spices), I.C.A.R., Ernakulam.
5. Directors of Agriculture of above-mentioned States.

By order,

P.L.Malhotra

(P.L.MALHOTRA)
UNDER SECRETARY

....

Selection of trainees.- As the Cashew Development Schemes in the States are now to be worked by N.E.S. and C.P.A. centres, it is considered that candidates for this special course may be drawn up from existing N.E.S. and C.P.A. schools wherefrom graduate-level candidates suitable for the training and for the wider dissemination of the knowledge gained may be available. If this is considered not possible, members of the Horticultural and/or Agricultural Department of the various States may be selected.

Syllabus

The following is the detailed syllabus for the training course.

The training should be on the successful methods of vegetative propagation including an intensive practical course of training to individual candidates, a thorough course in the practices and principles of cashew culture and raising of cashew plantations.

Note:- The course of training will consist of two hours' lecture followed by practical classes every day except during visits to private plantations and factories.

THEORY

1. Importance of cashew - statistics on area, production, imports, exports, etc.
2. Existing methods of cultivation in the various cashew growing tracts of India, their drawbacks and scope for improvement.
3. Selection of site - lay out of plantations - preparatory cultivation - seeds and sowing - transplantation of seedlings.
4. Vegetative propagation methods in general and with particular reference to cashew - Study of past work and work in progress at the Station.
5. After cultivation - manures and manuring - irrigation - cropping - harvest
6. Floral biology of cashew with reference to yields. Review of the work at the Station.
7. Processing - Several stages of processing - uses of bye-products.
8. Marketing
9. Pests and diseases
10. Economics

PRACTICAL

1st day: Selection of site - study of different soils - lay out - alignment of tree positions - spacing - digging of pits.

2nd Day: Sowing - selection of parent tree and seeds - maturity of seed, optimum size and optimum depth of sowing, position while sowing - studies on viability - germination when sown in different positions and depths -

3rd Day: Raising plantations by sowing in suitt and by transplantation of seedlings - method of transplantation.

4th Day: Vegetative propagation - study of parent trees to distinguish desirable characteristics - propagation by stem cuttings- review of results - layering common methods -

5th Day: Air-layering - demonstration and practice by trainees - all stages until potting and planting of the layers.

6th Day: -do-

7th Day: Grafting - raising of seedling rootstocks - transplanting - inarching by ordinary methods.

8th Day: Demonstration and practise of Y-cutting nurse method of grafting.

9th Day: Other methods of grafting and budding

10th Day: Study of floral characters.

11th Day: Study of the work at the Cashewnut Research Station.

12th Day: Visit to private plantations - well maintained and neglected - study of pests and diseases

13th Day: -do-

14th Day: Factory and market yead

15th Day: -do-

Allowances to be paid to the trainees.- The selected candidates whether already employed or not, should be given a daily allowance of Rs.5/- (Rupees five only) per day. This is considered absolutely essential to keep the candidates above wants and undergo their training in reasonable comfort. They may need Rs.2-8-0 per day as room rent, Rs.2/- for their daily food and 8 annas for sundry expenses.

They will have to be paid travelling allowance to and fro in the class by which the States permit them to travel.

Facilities for boarding and lodging.- The Principal of the Station has agreed that arrangements will be made for their stay in Mangalore which is about 5 miles from the Cashew Research Station, Ullal, and connected by train services. The trainees can come to the Station by the early morning train and return by the evening train or by walking two miles to the riverside from where they can be ferried across to Mangalore. Their mid-day meal will, however, be arranged somewhere near the Research Station itself.

'HURI A'
20/3/56.

170

MOST IMMEDIATE.

NO.B-379 /AGR-86/54(1).
CHIEF SECRETARIAT,
General Department II,
Mercara, dated the 11th April, 1956.

119

DESPATCHED.

To - The Agricultural Officer, Coorg,
Mercara.

SUBJECT:- Cashewnut Scheme - Training of technical personnel in the latest methods etc.

Sir,

I am directed to forward herewith the following letters and telegram received from the ICAR., New Delhi, on the above subject, for your immediate remarks:-

(i) Letter No.3(5)/56-A.III, dated 7th April, 1956.	2. The enclosures may kindly be returned with reply.
(ii) Telegram No.nil, dated 7th April, 1956.	3. In this connection also kindly refer to ICAR. letter No.F.3(5)/56-A.III, dated the 3rd April, 1956, regarding the training (Reorientation course) of technical personnel at Ullal. Your remarks on the revision of the Cashewnut Scheme as per ICAR. letter dated the 12th December, 1955 may also kindly be offered.

Yours faithfully,

11/4/56

for Secy to Govt.

DESPATCHED.

111

DRAFT TELEGRAM.

121

TO AGRISEC NEW DELHI

NO.B- 9 /AGR-86/54(1)KINDLY 6/4/86

COMMUNICATE DECISION OF AGRISEC

ON COORG PROPOSALS VIDE THIS OFFICE

Page 93 fncg (U) LETTER NOB 11197/AGR-86/54(1)

JANUARY SIXTH REGARDING CASHEWNUT

DEVELOPMENT SCHEME FOR REPLYING

Phe YOUR LETTER F3(5)/56-A.III APRIL

THIRD REGARDING TRAINING OF TECHNICAL

PERSONNEL IN CASHEWCULTIVATION

CHIEFSEC

Copy by post in confirmation forwarded to the Secy.,ICAR.,New Delhi.

6/4/86

6/4/86

Phone No. 32

112

4/

123

COORG AGRICULTURAL DEPARTMENT

R. D. No. C. 2. 15. 8.

Post Box No. 9,

Mercara, Dated 10. 4. 1956.

Immediate.

FROM

THE AGRICULTURAL OFFICER,

To

The Secretary, Government
General Department, II,
Coorg, Mercara.

~~Subject~~ :—

Ref :—

Subject:- Cashewnut-training of technical personn on the latest methods of cultivation and propogation of-

SIR,

While inviting your kind attention to letter No. F.3(50)/56-A.III, dated 3-4-1956, from the additional Secretary, Indian Council of Agricultural Research addressed to you, copy endorsed to me, I propose that one Ranger and one Agricultural Demonstrator may be ~~deputed~~ deputed for the short reorientation course, which will be started at the Cashewnut Redearch Stati Ullal, Madras, during April and May, for the purpose stated ~~therein~~ therein . The I.C.A.R. may kindly be informed of this.

Yours faithfully,

COORG GOVERNMENT SECRETARIAT 2/ 11 4.169

(B.S.Varadarajan)
Agricultural Officer, Coorg.

9/4/56

11/4

P.T.O.

113

NO.B-380/AGR-86/54(1).Dated the 11th April 1956.

Returned in continuation of this office letter No.B-379/AGR-86/54(1),dated the 11th April,1956,for immediate remarks whether it is proposed to revise the Cashewnut Scheme as per the suggestions contained in ICAR. letter dated the 12th December,1955.

2. It is not clear as to which of the officials should be sent for the re-orientation course. It is not also clear which Manager is proposed to be deputed for the course. The scheme has not yet been sanctioned by the ICAR.and as such none of the posts proposed under the Cashewnut Scheme can be filled up so as to catch up with the course.

N.N. Rudhattan
for Secretary to Government,
General Department.

GOVERNMENT SECRETARIAT
15 APR 1956

NO 191
11.4.56
Retransmitted 11/4/56

The Cashew Scheme is being revised and model Scheme is awaited by the Central Spices Committee. In the meanwhile the Central Spices Committee desired that they could train some personnel belonging to the State Govts. I have therefore suggested one Ranger and one A.S for the training at Calicut

R.S.V. Rao
11/4

11A.

Endt 191 dated the 11.4.1986 from the Agricultural Officer, Coorg.

Most Immediate

125

No.B 607 /Agri-86/4(1) Dated 17th April 1986

Returned. It is requested that the name of a suitable Agricultural Demonstrator who may be deputed for the course may kindly be suggested.

2 It is also requested that the Conservator of Forest, Coorg, may kindly be consulted regarding the deputation of a Range officer from the Forest Department and a suitable officials name suggested.

N. N. Kushappa
17/4/86
for Secretary to Government

17/4/86

Rfm 19/4

R 17/4

115

No. C.2/600
28.4.56

Retransmitted

I have proposed to depute Sri. B. A. Pomacha, Agricultural Demonstrator, Mercara, who has gained bit of experience on cashew cultivation in Sampaje area. Regarding the deputation of a Ranger, a separate correspondence has been made with the Conservator of Forests, Coorg, under intimation to you.

COORG GOVERNMENT SECRETARIAT
30 APR 1956
G.449

Agricultural Officer, Coorg.
26/4/56

26/4

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Chief Sec Mca

3(5)(11)/56-air.III refer my letter thirteen april kindly telegraph names of officers selected for second course cashewnut training at ullal research station

N. B.—The name of the sender, if telegraphed, should be written after, but separated from the text.

2 agisec

9.D.II

AGR-50/54 117

draft telegraphic
reply sent up

AHS
10/5/54

GA
10/5/54

issued
B.76/10/5/54

118

MOST IMMEDIATE.

INDIAN COUNCIL OF AGRICULTURAL RESEARCH
QUEEN VICTORIA ROAD, NEW DELHI.

129

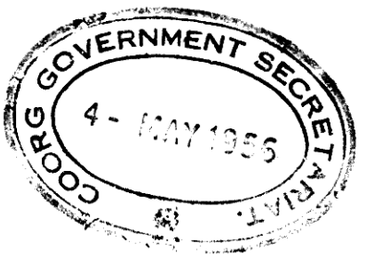
No.3(5)(11)/56-A.III. Dated, the 26 April, 1956.

From:

Shri P.L.Malhotra, B.A.(Hons.),
Under Secretary.

To

The Secretary to the
Government of Coorg,
Mercara.



Subject:- Cashewnut-Training of technical personnel on the latest methods of cultivation and propagation of -

.....

Sir,

In continuation of this office letter of even number dated the 3rd April, 1956 on the subject mentioned above, I am directed to say that it is proposed to start the 2nd course of training of technical personnel on the latest methods of cultivation and propagation of cashewnut at the Cashewnut Research Station, Ullal, Madras, with effect from 16th May, 1956. I am accordingly to request you kindly to communicate telegraphically the names of 3 or 4 officers selected by your State for inclusion in the second batch of trainees by a date not later than the 8th May, 1956. The selected officers may be asked to keep themselves in readiness to leave for Ullal, without much notice. The travelling allowance and the daily allowance of the officers deputed for this training will have to be met by their respective Governments.

If no reply is received by the 8th May, 1956, at the latest, it will be presumed that the State Government have no names to forward.

Receipt of this letter may kindly be acknowledged.

Yours faithfully,

(P.L.MALHOTRA)
UNDER SECRETARY.
Phone No. 45009.

JN/30/4/56 .....

Copy forwarded for information and necessary action to the :-

1. Secretary to the Government of Madras, Agriculture Department.
2. Director of Agriculture, Madras.
3. Assistant Fruit Specialist, Cashewnut Research Station, Ullal, Mangalore, Madras.
4. Officer on Special Duty(Spices), Ernakulam.
5. Directors of Agriculture of the above mentioned States.

By Order,

for UNDER SECRETARY.

.....

Phone No. 32

119

" MOST IMMEDIATE "

COORG AGRICULTURAL DEPARTMENT

131

R. D. No. C. 2460

Post Box No. 9,

Mercara, Dated April, 1956.

1-5-56

From

The Agricultural Officer,

To

The Conservator of Forests of Coorg, Mercara.

Subject :— Cashewnut - Training of Technical Personnel on the Latest Methods of Cultivation and propagation.

Ref :—

Sir,

It is understood that there is a short re-orientation course of training on Cashew cultivation, at the Cashewnut Research Station Ullal for a period of two weeks. As this State is going to introduce the Scheme during this year, I feel that one Agricultural Demonstrator and a Ranger should have some knowledge on Cashew cultivation. Original reference received from the Secretary, Indian Council of Agricultural Research is herewith enclosed for favour of perusal and return. Name of a Ranger suitable for the course may be sent to the Government at an early date. Regarding the Demonstrator, I have sent up my proposals separately.

COORG GOVERNMENT SECRETARIAT 2-MAY 1956

30/4.

Yours faithfully,

(B.S. Varadarajan),
Agricultural Officer.

Copy to the Secretary to the Government of Coorg, General Department II, Mercara.

10-5-56

133

120

DESPATCHED.

DRAFT TELEGRAM.

TO AGRISEC NEW DELHI

NO.B-76./AGR-86/54(.)REYOUTEL

3(5)(11)/56 A.III MAY NINTH (.)

CASHEWNUT TRAINING AT ULLAL(.)

COORG GOVERNMENT NOT DEPUTING Candidates(.)

LETTER FOLLOWS.

CHIEFSEC

Copy by post, in confirmation, forwarded to the Secy., ICAR., New Delhi.

10/5/56

10/5/56

for Chiefsec

121

DESPATCHED

(13)

NO.B- 1729 /AGR-86/54(1). Dt/the 11th May, 1956.

To - The Secy., ICAR., New Delhi.

SUB:- Cashewnut - Training of Technical Personnel at Ullal, Mangalore.

Sir,

I am directed to refer to your letter No.F.3(5)/56-A.III, dated the 3rd April, 1956, on the above subject, and to state that as the Scheme for the Development of Cashewnut in Coorg has not so far been sanctioned by the ICAR., this State Govt. are unable to depute any of their officials for the training course at Ullal, Mangalore.

Yours faithfully,

for Secy. to Govt. 10/5/56

Copy to the A.O., Coorg, with ref. to his letter No.C2.158, dated the 10th April, 1956, for information.

2. As there is a Research Station in Madras State, officials proposed by him could be got trained there when the scheme for the Development of Cashewnut is sanctioned by the ICAR.

10/5/56

137 AV

INDIAN COUNCIL OF AGRICULTURAL RESEARCH
QUEEN VICTORIA ROAD, NEW DELHI.

EXPRESS LETTER

No.F.3(5)(11)/56-AIII Dated the 8th May, 1956.

To

The Secretary to the Govt. of Coorg,
Mercara.

Subject:- Cashewnut - Training of technical personnel on the latest methods of cultivation & propagation of -

Reference this Office letter No.F.3(5)(11)/56-AIII dated the 30th April, 1956. Kindly communicate telegraphically names of Officers selected by State Government for inclusion in the second batch for training in cashewnut cultivation at Ullal Research Station, Mangalore, (Madras), with effect from 16-5-56.

UNDER SECRETARY

filed with P.P.R.
467
15.6.56.

123

134

STATE EXPRESS TELEGRAM

GOVERNMENT SE...

CHIEFSEC

MERCARA

3(5)(ii)/56-A.III

REFERENCE MY LETTER THIRTIETH APRIL KINDLY TELEGRAPH NAMES OF OFFICERS SELECTED FOR SECOND COURSE CASHEWNUT TRAINING AT ULLAL RESEARCH STATION

AGRISEC

NOT TO BE TELEGRAPHED

for UNDER SECRETARY
INDIAN COUNCIL OF AGRICULTURAL RESEARCH
QUEEN VICTORIA ROAD

NEW DELHI, THE 9TH MAY, 1956

JN/9/5/56

Post copy in confirmation forwarded to the **Chief Secretary to the Government of Coorg, Mercara.**

By Order,

for UNDER SECRETARY.

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